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## TAMILARASAN KARAPIAH MBA,FCCA,CA

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**Chartered Accountant | Data Scientist | Generative AI Developer**

**Nationality** Malaysian

**Qualification** Educational Background  
2004 – 2006 Universiti Utara Malaysia (UUM)  
Master's in business administration (MBA)  
  
2001 – 2003 Association of Chartered Certified Accountants (UK)  
Certification and membership in the Association of Chartered Certified Accountants (ACCA)  
  
1998 – 2000 Tunku Abdul Rahman College (TARC)  
Diploma in Accounting (Financial Accounting)  
  
1996 -1997 Tunku Abdul Rahman College (TARC)  
Certificate in Accounting with Business Computing (CABC)

**Additional Qualifications** 2018 - University of California, Berkeley  
Bitcoin and Cryptocurrencies  
  
2020 – Real Work Risk Management Institute LLC  
Real World Risk Management – Mini Certificate  
  
2022 – University of Nicosia  
Applied Forecasting  
  
2022 – Business Science  
High Performance Time Series Forecasting  
  
2022 – Business Science  
Generative AI Bootcamp

**Objective Statement** I'm a **Chartered Accountant** with over 15 years of international finance experience, now bridging the gap between traditional finance and cutting-edge technology. My passion lies in combining **financial acumen with data science and Generative AI** to build intelligent, automated, and insightful solutions.

From building **multi-agent systems using LLMs** to deploying full-stack dashboards for time series forecasting and risk modeling — I deliver **real business impact** backed by numbers, code, and domain knowledge.

## Work Experience

### **Beam Mobility Malaysia Sdn Bhd**

**Jan'24 – May'25**

#### **Senior Accountant**

- Handling all daily accounting function (General Ledger, AP/AR) for MY,TH and US operations
- Run month end close and prepare Monthly Reporting packs
- Prepare and submit US State Sales Tax filings.
- Prepare Statutory Reports as per applicable Country standards for Audit.
- Preparing Yearly Corporate Tax Filing.
- Preparing Cashflow Forecasts.
- Liaising with Auditors, Tax Agents, Company Secretary and Government bodies.

### **Mitch Consulting**

**Jan'21 – Dec'24**

#### **Senior Finance Consultant**

- Handling all daily accounting function (General Ledger, AP/AR, Fixed Assets of Clients)
- Run month end close and prepare Monthly Reporting pack for clients.
- Prepare Consolidated Financial Statements.
- Prepare and submit UK VAT filings for Clients.
- Work with clients in identifying areas of improvement and recommend process improvements.
- Prepare Statutory Reports as per UK GAAP, IFRS or US GAAP.
- Run Data Analytics and Modelling to identify key trends, opportunities and understand the dynamics of a complex system for clients.
- Managing Clients with revenue of more than USD 100 mil to early stage start ups.
- Client industry profile – Blockchain, Cryptocurrency platform, Online retailers, Deep tech and technology services.

### **Qijang Technologies Sdn Bhd**

**Jan'19 – Dec'20**

#### **Finance Director**

##### *Strategic*

- Implement best fit practices in finance & accounting.
- Study opportunities, risk & objectivity of initiatives and provide advisory as necessary.
- Liaise with VC's, Manage Fund raising activities and Due Diligence activities.
- Talent Management - Recruit, develop and coach the team to focus and align with organization deliverables.

##### *Operations*

- Forecasting, Budgeting, Day to day Accounting tasks.
- Drive operations & ensure projects are delivered on time & within the scope agreed with client.
- Work with the team to implement frameworks that ensures continuous improvement and incorporate industry best practices.
- Prepare Weekly, Monthly Financial reports for Statutory Reporting and Tax Filing.

### **BXM Sdn Bhd**

**Apr'18 - Jan'19**

#### **Management Consultant**

- Establish a Block-chain Exchange to facilitate the trading of Cryptocurrencies

**Tungsten Network Sdn Bhd**

**Jul '07 – Oct '16**

**Senior Group Finance Manager**

- Supervise and manage the Finance team. Ensure that quality and accurate completion of Accounting processes are delivered across all Business Groups (UK, US, Bulgaria, Germany and Malaysia) within the agreed key performance indicators (KPIs).
- Undertake tax planning activities for Malaysia and UK.
- Liaise with external authorities including auditors, tax agents, bankers, Mdec, Customs and other regulatory bodies.
- Develop Internal Controls to ensure better control of activities.
- Drive continuous improvement initiatives related to finance processes and systems.
- Analyze using Analytics tools and provide critical input/recommendation on various strategic issues.

**Accenture Solutions Sdn.Bhd**

**Jan '07- Jun '07**

**Team Lead**

Manage and ensure quality in terms of the accuracy, completeness and timeliness of the General Accounting team in performing their daily activities for the following General Accounting processes:

- Co-ordinate month-end, quarter-end, and year- end close activities with Business Groups and other Finance & Accounting functional teams to ensure timely and accurate closure of accounts.
- Perform analytical review of profit and loss accounts and balance sheet, trend analysis, cost centre checks and transaction posting checks

**Higashifuji (Malaysia) Sdn.Bhd**

**Aug'04 - Dec'06**

**Accountant**

- Handling of all accounting functions including the preparation of budgets.
- Preparation of weekly, monthly, quarterly and yearly performance reports.
- Liaise with external authorities, auditors and other regulatory bodies.
- Undertake tax planning activities to ensure better management of Company taxation.

**Achievements**

**Tungsten Network Sdn Bhd (Formerly known as OB10 Sdn. Bhd)**

- Within 3 months of establishing the KL Finance Department, we provided back office support for the UK, US and German office. This allowed us to end the contract with a 3rd party outsourcing partner creating savings for all 3 offices. Provided business critical transaction processes from the KL office.
- Seconded as a Group Financial Controller for 12 months overseeing Global Finance function of the group.
- Assigned to the US office as Senior Finance Manager to stabilize and improve the Finance operations for a period of 3 months.
- Implemented Activity Based Costing (ABC) to monitor the performance of various business units. This process was later implemented in our UK head office.
- Acted as HR Manager for 3 years (2007 -2010), providing HR function for 70 employees.

**Accenture Solutions Sdn. Bhd.**

- Contributed significantly in understanding the business process of client and ensuring all critical process has been documented to minimize knowledge gaps between Accenture and client.
- Provide functional and technical skills to new team member to ensure tasks are performed on timely and accurate basis.

**Higashifuji (Malaysia) Sdn. Bhd.**

- Implemented new Standard Operating Procedures (SOP) to reduce errors in the performance of accounting functions. Error rates have reduced by 80% leading to accurate and faster reports.
- Developed new performance reports and Key Performance Index (KPI) to ensure better management of activities. Developed new Supply Chain Management (SCM) strategies to streamline activities and achieved a 25% reduction in raw materials stock resulting in a savings amounting to RM 2.5 million.

**Tools & Technologies**

**AI/LLM:** OpenAI (GPT), AWS Bedrock, LangGraph, RAG, Vector DBs

**Dashboards:** Streamlit, RShiny, Mathematica

**Cloud/Infra:** AWS EC2, Docker, Cloudflare

**Finance Tools:** Excel, Xero, NetSuite

**Language:** Python, Mathematica, R

**\*\*\*Project Portfolios available upon request**