

CURRICULUM VITAE OF M'CUBE BRIAN

Surname: M'cube

Name: Brian
Nationality: South African
Gender: Male

E mail: *brian26m@netc.it*

Institution: UNISA (University of South Africa)
Qualification: BSc (Computer Science & Information Systems)
Year: 2016

Work experience: One Second Challenge Systems

Position: Systems Analyst

Period of Employment: From 06/2010 to 12/2012

Duties & Responsibilities:

Systems Analysis. Software Design and Development. Database design and implementation.
Developing information management systems. Software project management.

Reason for leaving: Project completed.

Work experience: Freelance.

Position: Software developer

Period: From 2013/01/01

Duties & Responsibilities:

- Developing new programs, information management systems.
- Languages: Move, Rust, Solidity, Python, C++, Java, PHP, SQL, Elixir.
- Web development: TypeScript, JavaScript, HTML, CSS, NodeJS.
- Databases: PostgreSQL, MySQL, MongoDB.
- Frameworks: Aptos, Django, Qt, Laravel, Spring, Phoenix, Angular, React, Next, Express.
- Analysing user's requirements, project's requirements and system's requirements.
- Artificial Intelligent solutions.
- Developing new APIs.
- Building and deploying new features and improvements.

Expertise:

- Software development.
- Programming.
- Systems analysis.
- Project management.
- End user support.
- Artificial Intelligent.
- Blockchain.

Roles:

Full stack development, Back end development, Front end development. Building new features. Enhancing the codebase. Developing web applications, information management systems. Designing and developing APIs and integration with multiple backend databases and services.

Designing and developing solutions for end users on cross platform systems. Architecture, infrastructure, software and computing systems. Building and deploying new features and improvements.

About me:

I am the expert in Software Engineering with over 10 years experience.

Technologies: Move, Rust, Solidity, C++, Python, Java, PHP, Elixir, TypeScript, JavaScript, HTML, CSS, SQL.

Frameworks: Aptos, Qt, Django, Spring, Laravel, Phoenix, Angular, React, Next, Express.

Databases: MySQL, PostgreSQL, MongoDB.

R&D: Electronics, AI, ML, Robotics, Blockchain, Bots, NLP, language-agnostic.

I am passionate about learning new technologies and developing technical solutions.

I can hit the ground running and I am keen to play an integral part as you scale up the software engineering team within the company. Enjoys building full-stack web applications, end-to-end technology solutions for mission critical systems, products and services, understands software architecture and loves to automate things.