

Michael Hawkins

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SKILLS

Technical

Systems Integration Enterprise Software Networking Security Distributed Systems Encryption Bitcoin Lightning Decentralised Identifiers Verifiable Credentials

Programming

SQL autotools C++ Javascript node.js Python Java \LaTeX HTML XML XSLT git

CAREER HIGHLIGHTS

Prototype contactless bitcoin lightning payments

Add functionality to open source mobile wallet and build terminal with R-PI and RC532 breakout board

Migration of documentation to multi platform publishing

Improved quality, reduced duplication and decoupled content from presentation

Develop components and design patterns for DSL

Reduction in code reuse and defects for scripting projects

PROFESSIONAL TRAINING

Beginning C++ Programming

Udemy 2020

Complete Node.js Developer

Udemy 2020

Smart Contracts

Applied Blockchain Labs 2018

Writing Queries Using SQL

QA Learning 2012

Leaders in Agile series

Kent Beck, Aslam Khan, Henrik Kniberg 2011

Agile Estimating and Planning

Mountain Goat Software 2011

PERSONAL STATEMENT

Experienced Software Developer adept in bringing forth expertise in design, installation, testing and maintenance of software systems. Equipped with a diverse and promising skill-set. Proficient in various platforms, languages, and embedded systems. Experienced with the latest cutting edge development tools and procedures. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

EXPERIENCE

Technical Consulting Team Lead

Advanced | Jan 2015 - Present

- Provides leadership in a team of 6 technical consultants
- Managing change for customer software solutions
- Technical lead on integration projects using SOAP / REST web services
- Develop and deliver training material for internal and external technical teams
- Delivering 3rd line support for issue resolution and root cause analysis

Owner

Runcrypto Ltd | July 2017 - Present

- Development of products and online eCommerce site
- Building, securing and monitoring bitcoin payments infrastructure
- Managing small X11 mining operation
- Providing contributions to open source software projects
- Writing industry focused blog posts

Technical Account Manager

eGain Communications | Jun 2013 - Jan 2015

- Building long lasting relationships through managing technical aspects of software solutions
- Chair weekly meetings with 2 - 4 account stakeholders
- Deliver project governance for professional services team
- Lead technical teams across 3 departments to work on high impact incidents
- Develop KPIs and SLAs targets with stakeholders

Professional Services Consultant

Pitney Bowes Software | Apr 2008 - Jun 2013

- Managing projects throughout SDLC, with teams of 1-4 developers over 3-12 months
- Responsible for engaging with sales prospects to plan, document, implement and support software systems
- Providing relational database design, implementation and optimisation
- Provide 2nd and 3rd line support for the business unit's software portfolio