Nathaniel Nation



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timezone

Easter Standard Time (EST) UTC/GMT -5

languages

English (first)

nationality

Jamaican

Soft Skill

Team Leadership, Time Management, Detail Oriented, Problem Solving, Decision Making, Communication, Collaboration

Hard Skill

Agile Planning, Agile Coaching, Meeting Facilitation, Sprint planning, Servant Leadership, Stakeholder Management

programming

C#, HTML, CSS, JavaScript, Embedded C/C++, Java, MSSQL, MySQL, NoSQL.

experience

2018-Present Management Control Systems Ltd

Kingston, Jamaica (Onsite & Remote)

Senior Software Developer, Agile & Scrum Coach

- Lead Software Talent Acquistion & Development.
- Coordinator & Supervisor for Software Development Internships.
- Manage Software Internship RnD Projects.
- Establish the company's Scrum Guidance Body.
- Provide Software Development Consultancy to partners, associated companies and local University institutions.

2014–2018 Management Control Systems Ltd

Kingston, Jamaica (Onsite & Remote)

Lead Software Developer, Scrum Master

- Technology Lead & Project Lead for various project.
- Oversee and guide development team using the Scrum Framework.
- Design, develop, enhance, and maintain web-based, mobile desktop and POS applications & solutions.
- Key stake holder in the use of software architectural design patterns (n-tier, mvc, onion) and conduct code reviews.
- Lead troubleshooting, diagnostic and analysis exercises.
- Guide in Test Driven Development, conduct and assist in integration testing.
- Work close with a variety of end users to ensure technical compatibility and user satisfaction.
- Provide consultancy to partner and associated companies.

2011–2018 Management Control Systems Ltd

Kingston, Jamaica (Onsite & Remote)

Software Developer

- Develop, Maintain and support regional (Caribbean) Electronic Top-Up Systems.
- Write Embedded C code for maintaining VeriFone & Pinpos POS Terminal and server Host Application.
- $\bullet \ \ Implement web \ portals \ using \ C\#, Microsoft \ ASP. NET, HTML, CSS, Java Script.$
- Design & implement web services used by Electronic Top-Up systems in C#, Microsoft ASP.NET.
- Develop cross-platform mobile application using PhoneGap.
- Designed & troubleshoot MSSQL databases and constructed complex queries, functions and triggers.
- Automate processes using SQL Server Integration Services (SSIS).
- Develop reports using SQL Server Reporting Services (SSRS).
- Interpret business requirements, outline features, user stories and tasks for development.
- Prepare test plan, test cases, user and technical documentations for systems and solutions.
- Conduct brainstorming sessions for research and development, and presenting these new ideas to the company's directors.

education

2007-2011 Bachelor of Science

The University of Technology, Jamaica

Computing & Infromation Technology

- Major > Enterprise Computing

- Minor > Decision Science and Multimedia

2005–2007 Pre-University Diploma

Computer Science & Pure Math

St. George's College, Jamaica

technological skills

Languages:

• **Proficient:** C#, HTML, CSS(Bootstrap, SASS/SCSS & LESS), JavaScript, Emebdded C & C++, Java.

Software:

- Database: Microsoft SQL Server(Database design, SSIS, SSRS), MySQL, MongoDB and SQLite
- Platforms: Windows, Windows Server, Linux, Mac OS X
- Familiar with testing frameworks: nUnit, XUnit, Jasmine, Karma, Protractor
- Other technologies: GitHub, Visual Studio, npm, Node.js, Gulp, ExpressJS, MongooseJS

Development Framework & Library:

- Microsoft: .Net, .Net Core, Entity Framework
- Mobile Cross-platform: Ionic, PhoneGap or Apache Cordova.
- Front End Web: AngularJS, Bootstrap, JQuery Library, Bower

Multimedia Tools:

• Gimp, Adobe Fireworks and Flash

active side projects

- Solution for data mining and analysis against Jamaican Stock market
- · Crytocurrency analysis, trading and mining
- Communting/Transportation Solution

achievements

SCRUMStudy:

• Scrum Fundamentals Certified (SFC) (Sep 2019).

IC Agile:

• IC Agile Certified Professional (IC-ICP) (June 2018).

VeriFone Systems Incorporation:

- ADK Application Developer Certification (November 2017) Successfully completed ADK on VOS/VOS2 application developers training
- **Verix Application Developer Certification** (September 2011) Successfully completed Vx eVo application developers training.

New Harbour Village III Benevolent Society:

- Appreciation Award 2016 In recognition of commitment and dedication to the community
- Recognition Award 2016 In honor of commitment and selfless dedication towards the security of the community

Management Control Systems:

- Employee Of The Year (December 2015) In Recognition of Outstanding Contribution
- Service Excellence Award (December 2015) In Recognition of Outstanding Customer Service Performance

Provectalis:

• Agile Software Delivery and Management Training (May, 2014) by Lead Consultant Angel Medinilla

Microsoft Corporation:

• Certified Participant in Windows Virtual Communities (March 2011) Satisfactorily completed the training with Microsoft Partners in Learning

voluntary service

New Harbour Village III Benevolent Society

- Consultancy (June 2016 Present) Technology Integration, Security & Beautification
- Internal Security Patrol (September 2016 Present)

The University of Technology, Jamaica:

- Chairman of Sapna's Advisory Board (September, 2013 –2015)
- Cofounder Of Sapna (yr. 2010). The University's core programming team that develops applications and engages in software competition locally and internationally.
- Chairman (yr. 2008 –2010), University of Technology, Jamaica Student Chapter of the Association for Computing Machinery (**ACM**).

National Youth Service

• yr 2004 Representative to Jamaica at the 29th Regional Conference of the Caribbean, the Americas and the Atlantic Region of Commonwealth Parliamentary Association

online profiles

My online community activities:

Github: https://github.com/nnation

StackOverflow: https://stackoverflow.com/users/1350391/nation

interests

professional: Servant leader, Solutions development (web, mobile & desktop), embedded development, automation, management, R&D, innovation, team building, training & motivating others, social networking, blockchain technologies, computer hardware personal: hiking, swimming, audio books, music, books, DIY projects, tech news, reading news paper, investments (stocks & bonds, cryptocurrency).

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