



John Wilson

Full Stack Developer

Details

Address

1515 Pacific Ave
Los Angeles, CA 90291
United States

Phone

(541) 754-3010

Email

email@email.com

Place of birth

San Antonio

Driving license

Full

Links

Twitter

Facebook

Skills

Google Compute Engine



Database Technology (MySQL, Oracle, MongoDB)



ElastiCubes and In-Chip Analytics



JavaScript & JS Frameworks (Angular JS, React)



Web Markup (HTML5 & CSS3)



Basic UI / UX Design



Ruby on Rails




Profile

Experienced Senior Full Stack Developer with 8+ years of broad experience in Core Java, Kotlin, and mobile development areas. Willing to learn and master front-end development and DevOps. App Store SEO specialist. Comprehensive understanding of UI/UX & Design, JavaScript/ES6/ES2017 areas. Willing to learn and master back-end development as well as Web Servers Administration. Testing and DDD/TDD expert.

Employment History


Full Stack Developer, HSBC Bank

Jan 2018 — Nov 2020  Saint-Constant

Was responsible for the transition from LAMP stack to MEAN stack, reducing latency by 45% and increasing database admin functionality by 25%.

- Maximized applications' data quality, efficiency, scope, flexibility, and operability.
- Used various ideas from distributed computing, real-time data processing, data storage, large-scale design, ML, and AI to solve dataset problems.
- Managed, optimized, and updated PHP databases where necessary.
- Developed app integration with REST / SOAP and other APIs for Google Maps, payment processors, social media logins, and other services.
- Developed a goal prioritization module to aid performance goals in Fusion ERP using Oracle ADF with Agile methodology.
- Kept sole-ownership of 3 modules - Security, Goal Measurements, Eligibility Profiles - using JAZN, ESS, and J2EE.
- Eradicated 270+ critical bugs within the product to maximize performance and aid customers when needing to Go Live.
- Discussed, analyzed, and planned product development and design with Product Managers, UX team, and Business Managers.
- Carried out prospective employee interviews and mentored Junior Software Developers.

Junior Full Stack Developer, Ashton Telecoms

Jan 2016 — Dec 2018  South Bel Air

Documented solution architecture for the high-volume client-facing portal decreasing the TTM (time-to-market) by 55%, ensuring high code functionality.

- Created full-stack web applications which analyzed, processed, and rendered data visually.
- Communicated with back and front-end developers, quality assurance testers, and CTO's as required.
- Managed time-sensitive updates, including database upgrades and content changes.
- Planned, wrote, and debugged web applications and software without any mistakes.
- Created a RESTful API endpoint using Akka and Scala.
- Developed a mobile web client to consume the API by using AngularJS/CSS/HTML5,

Version Control Systems / Git



- Wrote several unit tests, e2e tests, and API tests.
- Implemented a payment system using Stripe.
- Included server push notifications using WebSocket's protocols.
- Carried out product research projects.

Languages

German



French



English




Hobbies

Skiing, Skydiving, Painting

Education


Champlain College, Bachelor of Science in Software Development

Jan 2019 — Nov 2020  Burlington

Relevant Coursework:

Data Engineering, Operating Systems Architecture, C++ Programming I & II, Web Page Development, Linux/Unix Programming, Usability in Website and Software Design, Relational Database Design & SQL, Advanced Software Programming.

Florida Institute of Technology, Certified Network Professional (CNP)

Jan 2018 — Dec 2018  Orlando

Milwaukee School of Engineering, Associates Degree in Software Engineering

Jan 2016 — Dec 2017  Madison

Courses

Python, Computer Science Corporation

Nov 2020 — Nov 2020

R-Shiny, Google Developer

Nov 2019 — Nov 2019