



# JOHN WILSON

FULL STACK DEVELOPER 📍 LOS ANGELES, CA 90291, UNITED STATES 📞 (541) 754-3010

## ◦ DETAILS ◦

1515 Pacific Ave  
Los Angeles, CA 90291  
United States  
(541) 754-3010  
[email@email.com](mailto: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](#)

[Version Control Systems / Git](#)

## ◦ LANGUAGES ◦

[German](#)

[French](#)

[English](#)

## ◦ HOBBIES ◦

Skiing, Skydiving, Painting

## 👤 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 at HSBC Bank, Saint-Constant

January 2018 — November 2020

*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 at Ashton Telecoms, South Bel Air

January 2016 — December 2018

*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.
- 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.

## EDUCATION

### Bachelor of Science in Software Development, Champlain College, Burlington

January 2019 — November 2020

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.

### Certified Network Professional (CNP), Florida Institute of Technology, Orlando

January 2018 — December 2018

### Associates Degree in Software Engineering, Milwaukee School of Engineering, Madison

January 2016 — December 2017

## COURSES

### Python, Computer Science Corporation

November 2020 — November 2020

### R-Shiny, Google Developer

November 2019 — November 2019