



DENNIS STEPHENS

Senior Software Engineer

 Baden, Switzerland

 +41762124857

 dennis0303stephes@gmail.com

SKILLS

❖ Programming Languages

- HTML5 (100%)
- CSS (100%)
- JavaScript(100%)
- TypeScript (100%)
- Swift (70%)
- Python (90%)
- Ruby (80%)
- Go (75%)
- GraphQL (85%)
- Solidity (90%)
- Rust (75%)
- Java (80%)
- C# (70%)

❖ Frameworks

- React.js (100%)
- React Native (85%)
- Angular (90%)
- Vue.js (85%)
- Next.js (85%)
- Magento(100%)
- TailwindCSS (100%)
- Node.js (100%)
- Express.js (100%)
- Django (85%)
- Flask (80%)
- FastAPI (85%)
- Ruby on Rails (85%)
- Wordpress (100%)
- Shopify (90%)
- Wix (95%)
- SquareSpace(100%)
- Bigcommerce(95%)

ABOUT

- Diligent software engineer 8+ years of experiences in commercial application and software development. In previous roles, slashed downtime by 25% and ensured 98% on-time project completion.
- Passionate and ambitious about my work, and love to be on a team that questions possibilities.
- Wish to work in a company with good strategy for long-term goal, to get seasoned with a professional team, to grow with company.

EXPERIENCE

➤ Software Engineer

Danapay | 02/2019 – 02/2022

- ✓ Engineered modern applications with Java, JavaScript, SQL server and No SQL
- ✓ Built innovative microservices and Web Services
- ✓ Utilized Cloud Foundry for efficient building on top of Kubernetes.
- ✓ Experienced with multiple Blockchain Technology platforms (Ethereum/Hyperledger/Ripple/Solana).
- ✓ Developing 20+ DApps using HTML5, CSS, JavaScript, React.js, Node.js, and Web3.
- ✓ Redesigned and rebuilt 30+ Company's websites, and resulted in remarkable growth in 10+ startup companies.
- ✓ Participated in 3 NFT Marketplace Development, and played an important role in development.
- ✓ Led 7 backend services and infrastructure successfully, to power core blockchain-based products.
- ✓ Maintained customer satisfaction with forward-thinking strategies focused on addressing customer needs and resolving concerns.

❖ Databases

- MySQL (100%)
- MongoDB (100%)
- PostgreSQL (80%)
- Oracle (100%)

❖ Blockchain

- Ethereum (90%)
- Binance Smart Chain (95%)
- Solana (85%) - EVM (80%)
- Consensus Protocols (85%)
- Layer 2 Concepts (90%)
- Blockchain Architecture (85%)
- NFT (100%)
- DEX (90%)
- DeFi (85%)
- Bridge (75%)
- DAO (80%)
- Truffle, Hardhat (85%)

❖ Others

- Amazon (90%)
- Microsoft Azure (85%)
- Google Cloud Platform (75%)
- Vercel (90%)
- Netlify (100%)
- Firebase (100%)
- Docker (90%)
- Git (100%)
- Github (100%)
- CI/CD Pipelines (80%)
- Jira (100%)

BILOGIY

- You can do whatever and be whoever if you have the courage to go after it.
- If you want to see the rainbow, you're gonna put up with the rain

INTEREST

- Music
- Sports
- Writing
- Programming

➤ Professional Full Stack Developer

Velocity Promotions LLC | 03/2013 – 02/2018

- ✓ Built RESTful APIs that served data to the JavaScript front-end based on dynamically chosen user inputs that handled over 500,000 concurrent users.
- ✓ Built internal tool using NodeJS and Puppeteer.js to automate QA and monitoring of donor-facing web app, which improved CTR by 3%.
- ✓ The development was carried out in two stages. In the first stage, a web version was built by engaging Laravel and Angular, and in the second stage, a mobile version was constructed by engaging Ionic React and NodeJS.
- ✓ Gained experience with various web development tools including Bower, NPM, Git, Material design, Gulp, and cloud services like AWS, Azure, GCP, Heroku and so on.
- ✓ Reviewed code and conducted testing for 3 additional features on donor-facing web app that increased contributions by 12%.
- ✓ Applied hands on learning and agile development to build a full MERN stack applications.
- ✓ Developed Unit and E2E test cases using Jasmine, Jest, Mocha and Grunt, NodeJS.
- ✓ Maintained 100% 5 star rating in 10+ Projects.
- ✓ Solved challenging dataset problems by using ideas from distributed computing, large-scale design, real-time data processing, data storage, machine learning, and artificial intelligence, so that save 35% of costs for maintaining
- ✓ As a senior developer, I occasionally participated in making tickets and backlog for projects with the CTO, assisting Junior developers, and occasionally conducting E2E testing by using Cypress

EDUCATION

- 06/2010-10/2012 | **JAMES COOK UNIVERSITY**
Master of Information Technology (Computing)
 - ✓ Software Development
 - ✓ Computer Network
 - ✓ Foundations of Algorithms
 - ✓ Operating System
- 02/2013-06/2014 | **JAMES COOK UNIVERSITY**
Master of Information Technology (Business Informatics)