

Work Experiences



Jordan Majd

Sr. Full Stack Dev

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Code: github.com/jordanmajd

Technologies

Javascript - Typescript, Vue, React, GraphQL, Node.js, Angular, Express, jQuery.

Rust

Java - Spring, Android, GWT, Java EE.

Other Languages - HTML, CSS, Python, Lua, C#, C++.

Datastore - MySQL, PostgreSQL, Redis, MongoDB.

Ops - Kubernetes, Docker, CI/CD.

Cloud - AWS, GCP, VPS.

VR / AR - Unreal, Unity, WebVR.

Wyverd Group (2020 - current) - Sr. Software Engineer

- Made architectural & design decisions for frontend webapps.
- Mentored engineers through pair programming and code reviews.
- Full stack development w/ Vue webapps & Rust microservices.

Tech: Javascript, Typescript, Vue, Rust, GraphQL, Microservices, Docker, SCSS

Freelance Consultant

- Designed lightweight frontend for Margarita machine with Vue.
- Multithreaded REST / WebSocket servers for embedded Raspberry Pi CM3.
- Developed secure firmware for ARM and SAMD51 microcontrollers.
- Consulted on apps for CSU, Ion-Zero, Bounce, FenceMapper, Performa.
- Utilized TDD to design and engineer Node.js applications and RESTful APIs.
- Contracted and managed additional developers to ensure timely delivery.

Tech: Javascript, Vue, Node.js, Angular, PostgreSQL, MongoDB, Docker, AWS, Rust, C, C++, Arduino, i2c, SPI

Apptio (2017-2019) - Software Engineer

- Implemented & delivered customer facing features from front to back end.
- Lead team of 8 developers to resolve customer facing bugs.
- Worked on rotating OPs team to oversee deployments and respond to critical issues.

Tech: Javascript, Typescript, React, Java, Spring, Python, MySQL

Blue Penguin (2016 - 2017) - Cofounder, Engineering Lead

- Worked with clients to understand needs and design AR / VR solutions.
- Developed apps for HoloLens, Vive, Oculus, Daydream & Google Cardboard.
- Implemented logic, gesture and voice controls, custom materials and incorporated digital art.

Tech: C#, C++, Unity, Unreal Engine, iOS, Android

Galvanize (2015 - 2016) - Instructor, Sr. Full-Stack Developer

- Developed curriculum and instructed students.
- Partnered with software companies to mentor students.

Tech: Javascript, Node.js, Angular, PostgreSQL, MongoDB, HTML, CSS, Heroku

Bounce Software (2012 - 2015) - Software Developer

- Worked alongside clients to form solutions aligned to their needs.
- Designed, built & shipped web, mobile & desktop apps.

Tech: Java, MySQL, Android, GWT, Phonegap, Linux

Projects & Contributions

Adafruit / Sparkfun SAMD51 Arduino Core - Added i2c slave support.

Code For Fort Collins - Brigade Captain. Organized events, sponsorship and project development for 10+ open source projects.

GoCode Colorado 1st Place - Awarded by Secretary of State Wayne Williams.

CSU Robotics - President. Lead team to prototype assistive smart glasses for the visually impaired.