PADRAIC "PATRICK" REILLY

PROFESSIONAL SUMMARY

Padraic is a versatile programmer with a bachelor's degree in computer science. His skills encompass app, web, and game development, focused primarily on backend systems. He has a strong passion for technology and a dedication to continuous learning. He thrives on solving challenges and believes in making meaningful impacts alongside the teams he join. With a broad skill set and an adaptable mindset, he is ready to contribute to innovative projects in the technology field.

TECHNICAL SKILLS

Programming: Java, JavaScript, Angular, TypeScript, HTML5, CSS3, SQL, Spring, Spring Boot, JDBC, Jackson, JPA, jQuery, Node.js, webpack, Babel, Maven, npm, React.js, Express.js, EJS, Chai, Mocha, Bootstrap, Materialize, C, C++, STL, Python 3.7

Software: IntelliJ, VS Code, Git, GitHub, pgAdmin, Trello, Confluence, Linear, Heroku, Figma

Databases: PostgreSQL, MongoDB, Mongoose ODM

Operating Systems: MacOS, Ubuntu, Windows

PROFESSIONAL EXPERIENCE

COOK SYSTEMS – Memphis, TN   **11/23 – Present**
FastTrack Developer

Assessment #1
- A
- B
- C
- D
Environment:

Assessment #2
- A
- B
- C
- D
Environment:

Assessment #3
- A
- B
- C
- D

Environment:

Freelance – Remote   **06/15 – 06/18**
Web Developer
- Designed and implemented a MERN stack platform tailored to host a long-form essay, with specific formatting needs, as well as supplementary articles, blog posts, and reader's comments, ensuring a user-friendly experience for diverse readership.
- Established a consistent feedback loop with the customer.
- Documented requirements and providing regular progress updates, ensuring the platform aligned with the client's vision and needs.

DecOps – Remote   **07/23 – 10/23**
Backend Software Engineering Intern
- Developed features by coding, documenting actions taken and the tasks' outcome, and opening pull requests for review.
- Engaged in standup meetings to communicate progress, roadblocks, and plans, fostering collaboration within the development team.
- Spearhead the migration of a key backend feature to a unified technology, replacing a system previously reliant on three distinct technologies, while coordinating with the team stabilizing the legacy setup.
- Updated and maintained project documentation, ensuring accuracy and reliability for the team's reference.

PersonalUmbrella.com – Emeryville, CA   **06/15 – 06/18**
Accounting Support Clerk
- Collaborated with a team of 3 to 4 clerks to process and deliver over 2,000 bulk mail items daily, and hand-processed an additional 100-200 pieces, ensuring timely delivery and accurate addresses.
- Coordinated with underwriting, accounting, and USPS teams to ensure seamless collaboration.

PERSONAL PROJECTS

EDUCATION

Cook Systems FastTrack Java Program – Memphis, TN   **11/23 – Present**
Concentrated Java Frameworks and developer tools training

General Assembly Software Engineering Immersive – Remote   **03/23 – 06/23**
Full-stack engineering bootcamp

University of California, Riverside – Riverside, CA   **09/18 – 06/22**
Bachelor of Science: Computer Science