

# J.S. PESCASIO

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## EDUCATION

**University of California, Riverside**  
M.S. in Computer Science

Mar 2022 - Dec 2024 (expected)  
Riverside, CA

**University of California, Riverside**  
B.S. in Computer Science

Sept 2022 - Mar 2022  
Riverside, CA

**Relevant Coursework:** Data Structures and Algorithms, Algorithm Engineering, Discrete Structures, Intro to AI, Data Analysis Methods, Object Oriented Programming in C++

## TECHNICAL SKILLS

**Languages** JavaScript, Python, TypeScript, ES6, HTML 5, CSS 3, Java, C++  
**Frameworks, Libraries** React, Node.js, Docker, REST APIs, MongoDB, PostgreSQL, Prisma, Firebase  
**Development/Design Tools** Git, GitHub, Ubuntu, Postman, Jira, TailwindCSS, Framer Motion, MaterialUI

## EXPERIENCE

**Stealth Startup • Software Engineer**

Mar 2021 - Present  
United States (Remote)

**Tech Stack:** JavaScript, React, Node.js, PostgreSQL, Postman, Python, Flask

- Develop technologies for the FreightTech industry with a focus on an accessible user experience

**Prytaneum • Web Developer**

Aug 2021 - Mar 2021  
Riverside, CA

**Tech Stack:** React (Next.js), TypeScript, Docker, Prisma, GraphQL, MaterialUI

- Developed a live Q&A government town hall, a web application supervised by UCR's School of Public Policy, collaborating with the team via GitHub pull requests and issues
- Fixed 15+ bugs including form validation, user actions, and layout consistency
- Implemented features like responsive layouts, password changes, and strong password enforcement

## PROJECTS

**Citrus Hack • Web Development Lead, Software Developer**

Jul 2021 - Apr 2022  
Riverside, CA

**Tech Stack:** JavaScript, React (Next.js), TypeScript, MongoDB, Firebase, TailwindCSS

- Spearhead the full stack development of the website for Citrus Hack, UCR's premier hackathon and one of SoCal's largest 24-hour hackathons
- Collaborate with the UI/UX team to develop a unique and accessible user interface
- Introduce and develop an admin page featuring automated application review, user moderation, user statistics and analysis, and hacker team moderation for 700+ users

**Cutie Hack • Web Development Lead, Full Stack Developer**

Jun 2021 - Nov 2021  
Riverside, CA

**Tech Stack:** JavaScript, React (Next.js), MongoDB, CSS Modules

- Spearheaded the full stack development of the website for Cutie Hack, UCR's beginner-friendly hackathon
- Built RESTful APIs that served data to the frontend based on dynamically-chosen user inputs that handled 500+ concurrent users
- Designed key components including navigation bars, live countdown clocks, and accordions