Cory Kane

Software Developer

CONTACT

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corykane.dev

SKILLS

- Javascript
- Typescript
- Node/Express
- MongoDB
- DynamoDB
- React
- Redux
- Python
- Flask
- Ruby on Rails
- PostgresQL
- Heroku
- Debugging
- AWS

EDUCATION

No Degree
Victor Valley College
Victorville, CA
2010

High School Diploma
Sultana High
Victorville, CA
2009

WORK EXPERIENCE

SOFTWARE DEVELOPER/SR. TECHNICAL INSTRUCTOR
App Academy – Remote - 2017 - Present

A premier programming bootcamp that teaches **React on Rails, React with Flask, AWS**, and the **MERN** stack.

- Automated data scraping from internal web apps using **Puppeteer**, improving efficiency in tracking student performance.

- Streamlined Salesforce workflows with **JSForce**, automating note-taking and doubling instructor capacity for student caseloads.

- Built a script with **Google APIs** to automate appointment scheduling through Google Calendar, enabling instructors to manage 10% more students.

- Developed and delivered lectures, apps, and instructional videos on the **MERN stack**, contributing to students' technical skill development.

- Created curriculum for **computer science, data structures, and algorithms, & scalability** reducing average student placement time from 5.5 to 3.5 months.

- Led student teams through project cycles, conducting code reviews to identify and resolve bugs, ensuring code quality and collaboration.

- Instructed students in JavaScript, Python, Flask, React/Redux, Express/Node, as well as HTML & CSS best practices.

- Authored documentation for internal tools and processes, and defined standard operating procedures for the Placements Team.

CUSTOMER SERVICE REP/BOOKKEEPER
S&G Global Holdings – Irvine, CA - 2014 - 2017

- Developed **Python scripts** that automated 100+ hours of monthly data entry, reducing manual labor and increasing productivity.
- Created a **JavaScript Chrome extension** to streamline internal purchase order tracking, enhancing workflow efficiency.