

# CHASE MOFFAT

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## EDUCATION

**Bachelor of Arts in Computer Science**, *Florida Atlantic University*

Graduated August 2024

GPA: 3.5

## TECHNICAL SKILLS

**Languages & Databases** JavaScript, PHP, Python, Java, Swift, MySQL, MongoDB, Node.js, C#, WordPress

**Frameworks** Vue.js, React, Laravel, .NET

**Web Development** HTML, CSS, Bootstrap, JSON, API Development

**Tools** Git, GitHub, Jenkins, Docker, MS Office, PowerBI, Windows 10, VS, VS Code, Xcode

## EXPERIENCE

**Country Club Attendant**

July 2022 - June 2024

Boca Grove

*Boca Raton, Florida*

- Oversaw the maintenance of pool and fitness areas ensuring optimal condition
- Guided members on correct workout techniques and postures
- Worked with my team to address member inquiries and resolved any concerns promptly

**Software Engineer Internship:**

June 2023 - August 2024

Seacoast Bank - hybrid

*Stuart, Florida*

- Developed a *Vue.js* dashboard and front-end application to display real-time API statuses and detailed metrics such as current status, average recovery time, last recovery timestamp, and cumulative downtime over 30 days.
- Built a back-end API using *Laravel* to connect with a Docker-implemented database for logging downtime statistics and managing API performance data.
- Isolated different web applications into dedicated *Docker* containers, enabling deployment and version tracking while logging changes for monitoring purposes.
- Upgraded old PHP forms to use *Bootstrap* and Okta for improved verification and user experience.
- Implemented automated email notifications for developers, triggered by API downtimes or Docker image changes, and added a PDF reporting feature for generating detailed reports on service statistics.

**QA Engineer:**

December 2024 - Present

MyBambu - In Person

*West Palm Beach, Florida*

- Developed a Swift-based internal test environment app with logging and integrated unit and UI test coverage
- Integrated partner webviews into the testing app to support end-to-end QA scenarios
- Created an internal employee documentation site to assist QA and developers with onboarding and processes
- Utilized Firebase and Remote Config for testing app behavior under dynamic configurations
- Tested partner integrations using Postman and validated webhooks and API responses
- Used tools like New Relic and Salesforce to investigate issues and monitor system performance
- Regularly used Jira for test case management, bug tracking, and sprint planning
- Assisted with iOS production releases by running Fastlane builds during a transition period

## PROJECTS

### **Task Manager and API - *React.js* and *Node.js*:**

- Developed a task management application with *React.js* and a RESTful API using *Node.js/Express* for managing tasks and users, with secure CRUD operations.
- Integrated JWT authentication and a responsive UI using *Bootstrap*; utilized *MongoDB* for real-time data storage.

### **Media Library API - *Laravel*:**

- Created a web API that enables viewing, renting, and returning of books and movies, plus user account management.
- Integrated a basic chatbot for item inquiries and implemented Swagger documentation for easy API exploration.

### **Personal Portfolio - *React.js*:**

- Developed a responsive portfolio website using *React.js* to showcase my projects, skills, and experience.
  - Integrated *GitHub API* to display top projects and used *EmailJS* for a functional contact form.
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