Kevin Morrison

Phone: 929-536-8025 • Email: daeshaunkmorrison@gmail.com

EDUCATION

Bachelor's Degree in Computer Science & Art Studio Minor - Muhlenberg College, Allentown, PA Graduation: May 2024

SKILLS AND TOOLS

- Programming Languages: Python, JavaScript, Java, SQL, Dart, HTML & CSS, C++, PHP, BASH.
- Relevant Courses: Software Engineering, Data Structures & Algorithms, Database Systems, Artificial Intelligence, Programming Languages, App Development, Statistical Analysis, Calculus I
- Tools:

Front-End: jQuery, React JS, Flutter, React Native, SaaS applications, Bootstrap, Foundation, and Materialize. **Back-End**: Oracle, Git, SVN, REST APIs, Flask, and Django frameworks.

Software Development: Agile and Waterfall Methodologies, Schema creation, and query design.

CI/CD pipelines and automation tools: Jenkins, GitLab CI Database Administration: MySQL, SQLite, Oracle, MongoDB

System Administration: Windows (Server, 10, 7), Linux (RedHat, Fedora, Gentoo, Ubuntu), Solaris

Project Management: JIRA, Trello, Git, AGILE, SCRUM

DevOps Practices: Continuous Integration, Continuous Deployment, Infrastructure as Code (IaC),

Configuration Management, Monitoring and Logging.

EXPERIENCE

GoogleFront End Engineer

Feb 2024 - July 2024

- Developed and maintained high-performance, scalable software solutions for Google Cloud, improving service reliability and user experience for customers in over 200 countries.
- Led and participated in design reviews, ensuring code quality, adherence to best practices, and alignment with project goals.
- Collaborated with cross-functional teams to triage, debug, and resolve system issues, minimizing downtime and enhancing overall system performance.

New Enterprise Associates Venture Capital, Manhattan, NY

May 2023 - Dec 2023

Data Engineer

- Pioneered the utilization of CODA.io's advanced features to streamline data entry, retrieval, and analysis processes, resulting in a 35% increase in productivity.
- Architected and implemented sophisticated data models, schemas, and SQL queries, ensuring seamless integration and compatibility with existing systems.
- Produced comprehensive documentation and maintained a high standard of code quality and efficiency.

Upperline Code, New York, NY

May 2021 - August 2021

Software Engineer Intern

- Instructed adolescents in advanced programming concepts, focusing on React Native, fostering a deeper understanding of software development.
- Led cross-browser compatibility testing and resolved complex compatibility issues.
- Designed and implemented a robust database schema for a reminders web application using MySQL.

Google Computer Science Summer Institute (CSSI) Bootcamp, Remote

June - July 2020

Web Development Intern

- Participated in an intensive, three-week program focused on computer science fundamentals.
- Collaborated with peers on coding projects, gaining hands-on experience in programming and software development.
- Developed and enhanced skills in Python, HTML, CSS, and JavaScript.

Goldman Sachs, Jersey City, NJ

June 2019 - December 2019

Software Engineer Intern

- Developed a cutting-edge demo web application utilizing React Native and RESTful APIs to create a centralized hub for multiple social media apps.
- Conducted rigorous system performance and reliability testing, ensuring high standards of software stability and performance.
- Coordinated a cross-functional team to automate financial data analysis, reducing processing time by 40% and enhancing the accuracy of market trend predictions.