Keith L Baskerville Jr. I Software Engineer

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PROFESSIONAL SUMMARY

As a Software Developer, I embrace a service-oriented and pragmatic approach, utilizing my natural talent for crafting creative digital solutions in web design and full-stack development. I'm eager to leverage my skills to impact teams and organizations positively.

TECHNICAL SKILLS

HTML | CSS | JavaScript | React | Python | Postgres | MongoDB | Django | Node | Express.js | AWS | Redux | Prisma | Git | GitHub

TECHNICAL PROJECTS

Fivespaces | Repo

Technologies: React, Postgres, Express, Node, Prisma, JWT token authentication Giphy API, and CSS.

SwiftStitch Upholstery | Repo

Technologies: React, Redux, Python, Django, PostgreSQL, PayPal API & Bootstrap

JoinMyObession | Repo

Technologies: React, CSS, Calendly API, and EmailJs

GoFoodie | Repo

Technologies: HTML, CSS, JavaScript, and OpenStreetMap API.

PROFESSIONAL EXPERIENCE

Software Engineer Tech Fellow | Codepath, May 2024-July 2024

Tech fellow collaborates with Salesforce's Futureforce Tech Launchpad to train pre-interns in Software Engineering development

- Supported training sessions and taught web development to over 25 pre-interns, enhancing their skills and readiness for full-stack development roles, resulting in an internship placement rate.
- Collaborates with Salesforce mentors to ensure pre-intern success, facilitating regular one-on-one sessions and providing personalized guidance, contributing to completion.
- Assists with lectures, debugged and tested code, and supported capstone projects using HTML, CSS, and the PERN stack, improving the quality of student projects and increasing their proficiency in software engineering best practices.

Sr. Instructor Associate | General Assembly, March 2022 - Present

Sr IA supports students with learning in-demand frontend and backend programming languages

- Delivered instructional material and provided in-course support for students in software development, focusing on JavaScript, Python, React fundamentals, Postgres, MongoDB, and MVC architecture
- Consistently engaged with students through project reviews, testing, and assessments, offering personalized one-on-one sessions to debug code, find solutions, and mentor them in their learning journey.
- Collaborated in designing and implementing class lectures and support initiatives, contributing to 25% of teaching weekly lectures.

Technologist | Strategio, January 2022–March 2022

Collaborative 8-week, 320 hours Enterprise Simulator preparing for roles in DevOps, SRE, and SDET

- Worked closely with the Tech Lead and team members to complete daily tickets, creating documentation and weekly tutorials
 on AWS cloud computing tools and concepts, which enhanced team productivity by 30%.
- Led cloud computing demonstrations and utilized AWS services to build CI/CD pipelines, improving the team's ability to approach and solve problems, resulting in a 25% increase in project efficiency.

Software Engineer Fellow | General Assembly, March 2021-June 2021

12-week, 450+ hour Intensive program on Software Engineering

- Built and deployed 4+ full-stack, front-end, and back-end applications implementing 7+ frameworks and programming languages including HTML, CSS, JavaScript, React, Python, and Database management with tools such as MongoDB and Django.
- Collaborated with UX Designers and fellow developers to execute products in biweekly sprints, as well as routinely debugging, wireframing, and testing

EDUCATION | CERTIFICATIONS | ACHIEVEMENTS

Software Engineering Immersive | General Assembly | Certificate of Completion | 2021

International/Global Studies | University of San Francisco | Master of Arts | San Francisco, CA | 2016

Philosophy & Religion, Minor Economics | University of Stockton | Bachelor of Arts | Galloway, NJ | 2014

PCEP - Certified Entry-Level Python Programmer | 2021

Employee of the Year | Jersey Shore Federal Credit Union | 2014

Phi Sigma Tau International Philosophical Honor's Society University of Stockton | President | Galloway, NJ | 2014