Keaton Sentak

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SUMMARY

A software engineer with experience building modern web applications and custom software solutions for clients. Proficient in deploying applications to cloud-based servers and well-versed in the project management lifecycle. Looking to contribute long-term organizational value through my knowledge of various programming technologies. Passionate about working in a collaborative environment to create meaningful applications and solve programming challenges that benefit the end user.

EXPERIENCE

Software Engineer II - Comcast   **Nov 2022 - Present**

- ○ Championed open-source initiatives by enriching an established community project and assisted in the transition of a proprietary system to open source, ensuring adherence to licensing compliance.
- ○ Developed custom functionalities for test reports, elevating the visibility and understanding of test outcomes.
- ○ Engaged in cooperative efforts with multidisciplinary teams to pinpoint project needs, resolve complex problems, and deliver superior software solutions aligned with company objectives.

Software Engineer - Passport   **Jan 2022 - Oct 2022 (Contract)**

- ○ Delivered product features for the Permits team using React, Node, & AWS cloud computing tools such as DynamoDB and Lambda.
- ○ Utilized test-driven development to build functional solutions for requested software features.
- ○ Worked on an agile development team that defined, evaluated, prioritized, and completed user stories in two-week sprints.

Software Developer/Development Manager - MacguyverTech   **Jul 2020 - Jan 2022**

- ○ Progressed from Software Developer to Development Manager, leading software development lifecycle from conceptualization to deployment.
- ○ Developed a more efficient process to deploy applications to cloud-based servers.
- ○ Spearheaded enhancements to existing applications, rectifying errors, and boosting functionality and performance.
- ○ Designed and maintained RESTful APIs, ensuring robust documentation and ease of integration for front-end applications.

SKILLS

Programming Languages - JavaScript, TypeScript, Python, PHP, HTML, CSS

Technologies - React, Vue, Node, Express, MySQL, MongoDB, SQL Server, AWS, Google Cloud, REST APIs, Gatsby, Bootstrap, Material UI, Apache, Nginx, Serverless, Grafana

EDUCATION

University of Pennsylvania, Full-Stack Web Development Professional Certificate   **2019 - 2020**

Rutgers, The State University of New Jersey, Bachelor of Science   **2014 - 2018**