

Software Engineer

Ken Haile (he/him)

Professional summary

Experienced software engineer with expertise in developing scalable and efficient applications. Proficient in a range of programming languages and frameworks, with a strong focus on Python, JavaScript, and cloud computing. Passionate about improving user experience and implementing data-driven solutions. Seeking to leverage my skills at a forward-thinking technology company.

Experience

Software Engineer

June 2019 - Now
Microsoft / Redmond, WA

- Led a team of 5 engineers to develop cloud-based applications on Azure, resulting in a 30% increase in client satisfaction.
- Work on the implementation of machine learning models to enhance predictive analytics tools used by enterprise clients.
- Develop APIs to integrate third-party services, improving product functionality and customer retention.

Full Stack Developer

January 2016 - June 2019
Google / Mountain View, CA




- Designed and implemented a new web application that handled over 2 million daily active users, ensuring 99.9% uptime.
- Collaborated with cross-functional teams to develop responsive front-end features using React and backend systems in Node.js.
- Played a key role in enhancing the security measures for user data, reducing security breaches by 40%.

Volunteer Experience

Tech Mentor

January 2020 - June 2024
Code for America, Remote

- Mentored 20+ aspiring developers through virtual coding workshops.
- Provided career coaching and coding resources to individuals from underrepresented communities in tech.

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Education


Bachelor of Science in Computer Science

University of Texas at Austin
Graduated: May 2015


Certifications

- **AWS Certified Solutions Architect** – Amazon Web Services, 2022
- **Certified Kubernetes Administrator** – The Linux Foundation, 2021

Skills

Programming Languages: Python, JavaScript, TypeScript, Java, C++ 

Frameworks: React, Node.js, Express, Django 

Tools: Git, Docker, Kubernetes, Jenkins, AWS, Azure 

Other: Agile Methodologies, DevOps Practices, RESTful APIs 