

Hayden Lee

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Software Engineer with 3+ years of experience designing and developing scalable backend services, REST APIs, and SaaS integrations. Strong background in Python, Java, SQL, with growing expertise in React and modern JavaScript to deliver full-stack web applications. Skilled in customer-facing engineering and production support.

Experience/ Projects

Software Engineer

Gurucul • El Segundo, CA

January 2023 - Present

- Developed and implemented 75+ robust and scalable REST API and other integration connectors in Java to integrate external systems, applications, or databases into a data analytics platform as data sources in order to collect, aggregate, and normalize data seamlessly for POC/POV and production use cases.
- Delivered and maintained a SaaS Security Data Analytics platform for customers, onboarding and ingesting customer data onto the solution in collaboration with analyst and support engineering teams.
- Maintained and managed local virtualized environments and servers on a hypervisor for testing and POC/POV demonstrations.

DevOps Engineer

November 2022 - January 2023

- Supported data migration and development of an online library catalog system as part of a DevOps team for Saddleback Church Hong Kong.

Math Tutor

Mathnasium • Chino Hills, CA

November 2022 - January 2023

- Provided math tutoring to children from K-12, assisting them with their homework from school or exercises in the programs taught by and at the center.

Skills

Programming Languages

- Python • Java • SQL • Bash/Shell • JavaScript • TypeScript • HTML • CSS • C++

Software/Technical

- React • REST APIs • MySQL • CrateDB • ClickHouse • Hadoop • Spark • Kafka • Linux

Education

B.S. in Computer Science | University of California, Irvine | Irvine, CA

Specialization in Visual Computing

Yonsei University | Seoul, South Korea

Studied abroad as a part of the University of California Education Abroad Program (UCEAP)