

# Zeeshan Khan

Software Engineer interested in cybersecurity, blockchain, and business information systems

## Work Experience



### R&D Engineering Intern - Authentic8

June - August 2022, December 2022 - August 2023  
Silicon Valley, California

- Collaborated with coworkers on researching and developing new product extensions and web apps for Authentic8's investigation toolbox in JavaScript, Python, Bash, SQL, and RESTful APIs
- Assisted in delivering the company's largest product launch (chromium launch) and SiloAPI
- Worked with remote server sets around the world to ensure international customers faced no issues or downtime



### Grader - CSE216 (Software Engineering Life Cycle Course)

August - December 2022  
Lehigh University, Pennsylvania

- Peer mentoring students with developing all aspects of their social media app projects in multiple programming languages (Bash, Java, JavaScript, TypeScript, and Flutter)
- Facilitating weekly group communication and discussion for next steps of project
- Acting as a Project Manager for different teams of students
- Weekly grading of 15 different students assignments (between 1-3 per student) and 3 group social media app projects

## Education History



### Bachelor of Science in Computer Science and Engineering Minor in Economics

Institution: Lehigh University  
Expected Graduation: May 2024

## Leadership



### President of the Fencing Club at Lehigh University

- Active Epee Fencer, fostering positive relationships between club members and facilitating weekly group lessons and practices

## Contact Info

- +1 (503) 821-9616
- zeesayedkhan@gmail.com
- www.github.com/TheZSZ
- www.linkedin/in/zeeshan-sayed-khan
- www.zkhan.dev/
- San Jose, California

## Relevant Skills

- **Advanced:** Bash, Blockchain, C, CSS, Git, HTML5, Java, JavaScript, Linux Systems, Networking, Networking Tools, Python, RESTful API's (Spark, Flask, Django, FastAPI, Express), SQL (PostgreSQL, SQLAlchemy, JDBC, or similar), Templating (Jinja2)
- **Competent:** AWS, Arduino, C++, Chrome Extensions, GatsbyJS, GCP, MATLAB, OpenCV, Oracle Cloud Tools, Postman, Puppeteer, React, Rust
- **Acquainted:** C#, Haskell, Prolog, libtorrent, uvicorn

## Strengths

- Accountability
- Communication
- Collaboration
- Critical Thinking
- Integrity
- Leadership
- Mentorship
- Software Development