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
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
- San Jose, California

Relevant Skills

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

Strengths

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