

Imran Khan

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EDUCATION

University of Illinois at Chicago

GPA: 3.95/4.0

Bachelor of Science in Computer Science

Expected: Dec 2024

Relevant Coursework: Data Structures, Computer Algorithms, Machine Organization, Systems Programming and Design, Computer Design, Database Systems, Object-Oriented Programming, Operating Systems, Machine Learning

Google Certified Cloud Digital Leader

August 2023

AWS Certified Cloud Practitioner

January 2024

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL, JavaScript, HTML/CSS, Go, R, MongoDB Bash, Haskell, MATLAB

Frameworks: Agile Methodologies, Node.js, React.js, Docker, Maven, Google Test, Valgrind, GDB, Rest API, Kubernetes, jQuery, Jira

Developer Tools: Git, GitHub, GCP, Microsoft Azure, AWS, VS Code, Eclipse, Vim, R Studio, GCC, SDLC, Linux

Libraries: pandas, NumPy, Matplotlib, Arduino Scripting

EXPERIENCE

Software Engineer Intern

February 2024 – Present

Maxil Technology

Chicago, IL

- Spearheading comprehensive full-stack development of 4 major enterprise-level projects using Java, AngularJS, and diverse databases like Postgres, achieving a 30% boost in integration and scalability
- Enhanced system performance by developing microservices with Java Spring Boot, optimizing data handling, and refining Agile workflows with Jira for better project tracking
- Automating CI/CD pipelines using Maven and Git in a GCP environment, increasing deployment frequency and improving code quality

Software Engineer Intern

September 2023 – February 2024

Boosted Biz

Chicago, IL

- Contributing to backend development using Python, JavaScript, and SQL, focusing on hosting, database management, and API integrations
- Developing an AI chatbot that utilizes JavaScript, CSS, Angular, and Python, improving user experience and customer engagement
- Actively participated in business growth strategies, proposing methods to increase market appeal and aligning technical solutions with business objectives

Software Engineer Intern

June 2023 – August 2023

66Degrees

Chicago, IL

- Developed and optimized Google Cloud Service APIs, significantly enhancing operational efficiency and accelerating project completion. Led a high-impact research project, resulting in a widely acclaimed case study
- Established innovative API service call patterns for front-end integration and improved cloud application performance through Java and Python code optimization in a team setting
- Played a key role in Agile development processes, contributing to optimized internal release pipeline configuration and achieving a 15% improvement in deployment efficiency

PROJECTS

ClimaSphere: Dynamic Weather Companion | *React.js, CSS, API Integration, Docker*

December 2022

- Developed ClimaSphere with React.js and Node.js, integrating APIs for real-time weather updates, significantly increasing user engagement
- Utilized Moment.js for responsive design and Docker for deployment, showcasing full-stack development skills
- Optimized application performance and reliability, enhancing user experience through effective coding and tool integration