

Gulshan Kumar

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Sweden

Professional Summary.

I am a highly motivated software engineering student, graduating in June 2025. Proficient in React, Angular, Java, Android development, and full-stack development, I have a strong foundation in algorithms, data structures, and software development principles. I have experience developing and optimizing web applications and collaborating on team projects to deliver robust solutions. Skilled in problem-solving, debugging, and implementing best practices for efficient code, I am eager to contribute my technical skills and fresh perspective to a dynamic development team, while continuously learning and evolving in the fast-paced software engineering field.

Technical Skills

Programming Languages:

Java, Python, SQL, TypeScript, Kotlin, JavaScript, HTML, CSS

Frameworks & Technologies:

NumPy, Node.js, React, Angular, TensorFlow, PyTorch, Matplotlib, pandas, scikit-learn

Databases:

PostgreSQL, MySQL, MongoDB, Firebase

Cloud & DevOps:

GitHub, Kubernetes, Docker

Tools:

Jira, Ms Office, Unit Testing, REST API

Soft Skills:

Team player, Collaboration, Requirement Understanding, Project and Task planning, Task Distribution, Stakeholder Engagement

Work Experience

Dun & Bradstreet Europe, Stockholm, Sweden *Technology Intern* | *June 2024 – August 2024*

- Developed and optimized front-end applications using Angular and TypeScript.
- Collaborated with cross-functional teams to enhance user experience and system efficiency.
- Implemented REST APIs and integrated third-party services to improve software functionality.
- Gained hands-on experience with version control (Git) and cloud-based deployment.

Soft House, Karlskrona, Sweden

Android App Developer (HKR Collaboration Project) | Oct 2024 - Nov 2024

- Developed an Android application in a collaborative agile environment.
- Applied Kotlin and Firebase for efficient app performance and backend integration.
- Conducted code reviews and participated in sprint planning and daily stand-ups.
- Led project demos and project updates activities with stakeholders

MAX Hamburger, Kristianstad, Sweden
Restaurant Assistant (Part-time) | April 2023 - Present

- Developed strong teamwork and leadership skills in a fast-paced, customer-facing environment.
- Managed high-pressure situations and problem-solved on the go to ensure operational efficiency.

Education

<u>Kristianstad University, Kristianstad, Sweden</u> <u>Bachelor's in Software Development</u> 2022 – Present (To be completed in June 2025)

Shaheed Zulfikar Ali Bhutto Institute of Science and Technology (SZABIST), Karachi, Pakistan Bachelor's in Computer Science (Transferred)
2021 – 2022

Thesis

Bachelor Thesis Intent Security in android - The purpose of the thesis is to explore implicit intent hijacking in Android and finding a possibility to use machine learning to prevent intent hijacking. This thesis resulted in a meaningful study towards Android security with an machine learning model using tensor flow lite which was able to detect intent and classifies their Vulnerability.

Projects & Achievements

- HKR Student Connect Part of my full stack project using technologies such as Reactjs for frontend, Nodejs for backend and MongoDB as our Database
- LunchMate In collaboration with HKR and Softhouse Karlskrona, an android app designed for the employees of Softhouse Karlskrona using Kotlin and firebase
- Smart House A complete Software engineering project which includes working with sensors to building a complete application both mobile and web. Technologies to be used are Reactjs, Node express, MongoDB, Kotlin for android whereas for the sensors, raspberry pi and a complete Audino setup
- 8 bits code currently working on a freelance full stack project for 8 bits code AB, where my responsibilities included maintaining and developing 8 bits code website.

Languages

- English Professional Proficiency
- Swedish Basic Proficiency

References

Available upon request.