

JOUD ALBELADI

Jeddah,saudi Arabia|+966543236844|ajoud7101@gmail.com|[linkedin](#)|[github](#)

SUMMARY

Energetic and passionate student at the University of Jeddah, working toward a BS in Software Engineering. Eager to apply knowledge of programming, AI, and data analysis to excel in a summer internship. Committed to contributing technical expertise and innovative solutions to impactful software projects while growing through hands-on experience.

EDUCATION

JEDDAH UNIVERSITY | 2021 - 2026

Bachelor software engineering

cumulative GPA: 4.73

TECHNICAL SKILLS

Languages: Python, java, c, SQL,CSS,HTML,javaScript

Developer Tools: Git,Asana,PowerBI

SOFT SKILLS

- leadership and communication skills
- Time Management
- Problem-solving
- Team collaboration
- Critical Thinking

PROJECTS

TADAWA – MEDICATION TRACKER APP (SOFTWARE MODELING CLASS PROJECT):

- developed a medication tracker app addressing real-world health management challenges using flutter.
- Implemented features such as medication reminders and notifications to enhance user engagement and adherence.
- Managed and integrated the database using Firebase for seamless data storage and retrieval.
- Applied agile methodologies to brainstorm, prototype, and test innovative solutions while fostering teamwork and problem-solving skills.

RASID – IOT-BASED SAFETY MONITORING SYSTEM (IOT COURSE PROJECT):

- Collaborated with a team to develop Rasid, an innovative IoT system enhancing safety during celebrations and public events.
- designed and implemented a smart detection feature using an intelligent camera system for real-time violation monitoring.
- Automated alert and fine issuance processes thru an email message
- Developed a responsive website using Flutter to display detected violations for approval and review by authorities.

CERTIFICATIONS

- Overview of IOT Technologies approved by Huawei
- Power BI Data Analyst Prep approved by Coursera
- Game Design Workshop approved by University of Jeddah