Aksh Darji

+91-7574036617 | akshdarji2019@gmail.com

Github - AKSH2002 | **LinkedIn** - aksh-darji-127316210

OBJECTIVE

To work in an environment where I can leverage my knowledge in DevOps and other IT areas to foster innovation, streamline workflows, and achieve operational efficiency while contributing to the success of the organisation.

EDUCATION

Saffrony Institute of Technology, Gujarat   2020 - Present
Bachelor of Engineering in Information Technology   **8.57 CGPA**
Related courses: Object Oriented Programming, Databases, Data Structure, Software Engineering

M.R.V.Bhatol English Medium School, Palanpur   2018 - 2020
12th (HSC) - Science

SKILLS

- **Technical Skills and Programming Languages**:   DevOps | Docker | Cyber Security | Computer Networks | Web Development | Linux | C | Java | JavaScript | Python | React.js | React Native | Node.js

- **Tools**:   Git | Github | Chef | VS Code | Photoshop

- **Soft skills**:   Team spirit | Empathy | Patience

- **Communication**:   Written and oral communication: English | Hindi | Gujarati

PROJECTS

Blood Donation System (DoNation).
- Built a Web-app to provide a quick and easy way to find and request an emergency blood supply with the primary goal of solving the problem of blood requirement during critical situations.
- A web app's functionality is centred around facilitating real-time communication between hospitals, blood donors, blood banks, and those in need, making it easier to locate and access emergency blood supply.
- Implemented features like Location filtering, Registration process, Feedback option
- **Tech Used-** React.js | Node.js | Express.js | MongoDB | GitHub.

RAKSHA-Women-Safety-App.
- Reverse Engineering on the app using the SCAMPER technique with the primary goal to identify any potential areas for improvement.
- It involves strategies, practices, and policies which aim to reduce gender-based violence.
- Reconfigured emergency contact numbers, instructions for self-defence techniques, vulnerabilities.
- **Tech Used-** React Native | Node.js | Geolocation | MongoDB | Firebase | GitHub.

Other projects.
- Professional Service Provider at Doorstep.
- Personal portfolio.
- Instagram clone.