Kushagra Sharma

quasarkid123@gmail.com | 7876211465| linkedIn/kushagrasharmaofficial | github/C-Y-P-H-E-R

EDUCATION

B.Tech. in Computer Science and Engineering

Indian Institute of Information Technology, Una

GPA: 7.42 | Aug 2019 - Jun 2023

INTERNSHIP EXPERIENCE

ELEVATE HQ | WEB DEVELOPE INTERN

Remote | Oct 2022 - Present

- Created 5+ programs leveraging proficiency with HTML5, CSS3 and Javascript (Including ECMAScript).
- Translated 30+ UI/UX designs to code, resulting in crisp visual elements of the application.
- Maintained 20+ web pages under direction of UX manager and development team.
- Led troubleshooting, fixed 20+ bugs and other issues, and updated sites throughout production lifecycle.

SINCGRID | SOFTWARE DEVELOPMENT ENGINEER INTERN

Remote | Feb 2022 - May 2022

- Worked with Agile team across 4+ application domains.
- Developed **cross-platform application** to handle bluetooth calls for data transfer b/w android application and embedded hardware device.
- Developed a **Web App for Geomapping vehicles**, implemented cloud based longitude tracking system. project further **adopted by indian army**.
- Containerized the web application server using **docker** to facilitate ease of deployment using **Docker Hub**.
- Identified and fixed 25+ bugs and bottleneck issues

INNOVIANS TECHNOLOGIES | FULLSTACK DEVELOPER INTERN

Remote | Dec 2021 - Feb 2022

- Wrote front-end code, back-end code, integrated With APIs, and utilized multiple CLI tools.
- Worked with the frontend team and completed the IOT workshop section and school workshops section.
- Worked to implement idea of providing astrology services to NRI crowd by developing Astrosarathi.
- Wrote 100+ unit tests to ensure 100% of the code was without bugs.
- Identified and fixed 25+ bugs and bottleneck issues

PROJECTS

ALAN E-COMMERCE WEB APP ✓

ALAN-AI-SDK, REACTJS, NODEJS.

- » An Ecommerce app which can be controlled both manually and with the help of an Al bot having voice recognition!
- » Containerized the application by creating a Dockerfile to support easy deployment.

VIDCHAT ☑

REACTJS, NODEJS, SOCKET, IO, MATERIAL-UI

- » This app is capable of creating a full-duplex video-chatting using id's of different people..
- » Containerized the application by creating a Dockerfile to support easy deployment.

SKILLS

Web Development: HTML/CSS, React, Redux and Context API, Saas, MongoDB

Android Development: Java, Kotlin, Android Libraries (Retrofit, Glide, Exoplayer), Firebase

Miscellaneous: C/C++, Python (Selenium, NumPy, beautifulSoup), Linux, Shell (Bash/Zsh), Docker, WordPress, Git, Gnome, GTK

Soft Skills: Time Management, Leadership, Problem-solving, Documentation, Perseverance, Discipline

ACHIEVEMENTS

2022	400+ problems solved (leetcode + GFG)	India
2022	Global-Rank(2080), AIR(601) - Google Hashcode	India
2022	Global-Rank(10) in Edology sponsored codechef Long challenge	India