Jayant Kumar Gupta

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EDUCATION

Bachelor of Technology in Computer Science and Engineering   Expected Aug 2024
KIET Group of Institutions   *Ghaziabad, Uttar Pradesh, India*
Current CGPA - 7.8

Diploma in Computer Science and Engineering   Aug 2018 - Aug 2021
Sant Ravidas Government Polytechnic   *Chandauli, Uttar Pradesh, India*
Grade - 79.7%

INTERNSHIP EXPERIENCE

Android Development Internship (Certificate)   Aug 2022 – Oct 2022
RUDRAKSHA WELFARE FOUNDATION   *Remote – Ghaziabad, INDIA*

- Led the development of 2 Android projects using **Java**, **Android Studio**, and **Google Firebase** technologies
- Led Java to design a **promo-code algorithm** that can handle **1000+** user requests, decreasing process time by **60%**
- Enhanced UI conflicts of **5+** pages on **Android Studio** and revamped **10+** existing bugs related to **Firebase**

PROJECTS

Epic Store (Online Rental Web Application)   *Next JS , Next-Auth, Google-OAuth, Prisma, MySQL*   Github / Live

- Developing an **Online Rental Website** using **Next JS** and installing **Tailwind CSS** for styling over **50+** components
- Executing an open source authentication solution, **Next-Auth** and **Google-OAuth** for **user's authentication**
- Featured with **user-personalised store** creation and product addition, as demonstrated on the website
- Demonstrated **100% transparency** in user interactions and utilised **Stripe** for devising **payment interaction**

Pocket Cloud (Web Application)   *Next JS, React JS, Next-Auth, Firebase, Tailwind CSS, DaisyUI*   Github / Live

- Built a robust **cloud file management** app on **Next JS**. Offers **100MB** of storage for file management on the **cloud**
- Integrated **Google-OAuth** using **Next-Auth**. File/folder management using Google Firebase (Firestore + Storage)
- Designed an intuitive and responsive user interface using **Daisy UI**, **Tailwind CSS**, and **React JS**

Pocket Library(Language Learning Web-App)   *Next JS, Node JS, Prisma, MongoDB, Cloudinary*   Github / Live

- Developed a learning platform featuring **5+ languages** and **10+ topic** selection, **learning modules**, and **quiz tests**
- **Cached** network response that **reduces response time** by **40%**; allowed users to **contribute** by adding quizzes
- Designed **progress tracking** and a **leaderboard** to motivate and engage learners, which increased traffic by **20%**

Personal Portfolio   *HTML, React.js, Tailwind CSS*   Github / Live

CODING PROFILES

Leetcode   :   **Knight** (Max Rating **1876**), **1000+** Resolved | Handle : *jayant2k1*

Codeforces   :   **Pupil** (Max Rating **1366**), **500+** Resolved | Handle : *Jayant001*

Codechef   :   3 star (Max Rating 1691) | Handle : jayant01

TECHNICAL SKILLS

Frameworks   :   Node JS, Express JS, Next JS, React JS, Redux, React-query

Technologies :   Apache Kafka, Docker, AWS services, Prisma

Databases   :   Redis, PostgreSQL, MongoDB, MySQL