SMIT PANCHAL

ANDROID DEVELOPER | SOFTWARE DEVELOPER | WEB DEVELOPER

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PROFESSIONAL SUMMARY

An enthusiastic Technically-sound Software Engineer effective in analyzing relevant information and guiding product cycle from conception to completion. Have been recognized as hands-on and competent individuals, good at coordinating cross-functional teams in a fast-paced, deadline-driven environment. A self-motivated undergraduate individual seeking a position and looking forward to working with an organization to hone the skills and acquire further knowledge in Technology.

PORTFOLIO

https://smitpanchal22.github.io/Portfolio/

EDUCATION

Gujarat Technological University   *Gujarat, India*

Bachelor of Engineering in Computer Science and Engineering   *Aug. 2017 – July 2021*

- GPA - 3.72/4.
- Relevant Technical Courses **-** JAVA, C/C++, Introduction to Android Studio, System Programming, Software Development Cycle, AI, MCWC, NLP, Compile Design, IoT and its Application, Analysis and Design of Algorithm.

WORK HISTORY

Ganesh Steel   *India*

Database Analyst Trainee   *Jan. 2021 – June 2021*

- Developed several databases for keeping a record of sales and production.
- SQL queries to identify business requirements performed data analysis.
- SQL queries Created, maintained, modified, and optimized MySQL Server databases.
- Optimized SQL query and table design with knowledge of database ETL performance, Data marts and capacity.
- Collaborated with Sales and production team for gathering the information on day-to-day basis.

SKILLS

- HTML
- CSS
- JAVA
- JavaScript
- SQL, Oracle
- C/C++

- Website Development
- Google Android Development
- PHP
- UX Design
- ETL - Informatica
- MS Office

PERSONAL PROJECTS

Quick Compare

- This was a "Website Developed" in which different Banks different criteria like loan interest, debit card, credit card, EMI calculator etc., that you can simply compare and can identify which bank have the best criteria.
- Developing and implementation was done on both the side front-end and back-end including databases.
- It was a group project of 4 people, and I was the leader of the group and responsible for cross-functional teams with strong organization skills.
- Design Engineering was used to developed the website with gathering the information, then finding the rough solution of the topic then later on making a rough prototype of the project, and then the final implementation of the project started.
- **Skills/Software used** – HTML, CSS, JavaScript, PHP, MySQL Server, Bootstrap, Xampp, Brackets.

Score! The Sports

- Scoring of different Sports at real time through a Google Android Application using android studio (Java).
- This was my final year project implementation.
- Developed and maintained both the Front-End of an application and the Back-end Developing too in Firebase & DB SQLite.
- The application was connected to the Firebase for keep tracking on the user and performance of an application.
- **Software/Language used** - Java, Flutter, Android Studio, AVDs, Firebase, DB SQLite.

Adventurous World Travel

- Adventurous different world travel destination trips organized with accommodation and full trips annum package listed.
- Developed and implemented the Front-end Development, UX designing.
- This was a "website design" made by me for client point to view and see what are the new adventurous trips.
- **Skills/Software used** - HTML, CSS, PHP, MySQL Server, Bootstraps, Visual Studio Code.

CERTIFICATIONS

- **Google UX Design** *In-Process*
- **Google Android Development** *Jan. - 2020*
- **Code Gladiator** *Feb. - 2018*
- **Web Designing** *Feb. - 2019*

EXTRACURRICULAR ACTIVITIES

- Managed the event called "Website Designing" at University Techfest as Event head. [2019]
- Volunteer for the Management team at the University Concert Event. [2018]
- Volunteer for the Social Initiative Cause "Casting your Vote Campaign". [2019]

INTERESTS

Badminton | Swimming | Cricket | Bowling | Video Games | Formula 1 | Traveling | Music | Science & Technology.