PIYUSH ANAND

Course : **B.Tech**, ECE, 2024
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CGPA : 8.56

SRM
INSTITUTE OF SCIENCE & TECHNOLOGY
RAMAPURAM

ACADEMIC DETAILS

COURSE	SPECIALIZATION	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS XII	SCIENCE	CHINMAYA VIDYALAYA SECTOR - V BS CITY BOKARO JH(08015)	CBSE	80.8 %	2019
CLASS X		58070-S K P VIDYA VIHAR BOMPASS TOWN B-DEOGHAR JH	CBSE	95 %	2017

Subjects / Electives	
Technical Proficiency	Java, SQL, Python, Android Development, UX Design, HTML + CSS

SUMMER INTERNSHIP / WORK EXPERIENCE

Finance INTERN, Delhi University	**Dec 2022 - Feb 2023**
IoT using smart devices, TVS TRAINING AND SERVICES LTD	**May 2022 - May 2022**

PROJECTS

Code Scanner app(Android) || Utilized ZXing library - android development   **Sep 2022 - Oct 2022**

• Designed and developed an Android application for barcode and QR code scanning, integrating the open-source ZXing Library for robust image processing.

• Demonstrated exceptional performance by completing 50 scans with high accuracy and efficiency, meeting or exceeding user expectations.

• Utilized ZXing's capabilities to scan various 1D and 2D barcode formats.

• Enhanced user experience by displaying search results seamlessly within the app interface..

Tic Tac Toe Game (Java): - android development   **Aug 2022 - Nov 2022**

• A classic two-player Tic Tac Toe game in Java, showcasing strong programming skills and logical thinking.

• Designed an intuitive user interface featuring a three-by-three grid, allowing players to strategically place X and O marks.

• Implemented winning condition checks for horizontal, vertical, and diagonal alignments, enhancing the gameplay experience.

• Demonstrated proficiency in algorithmic logic and problem-solving by creating a responsive and engaging gaming application.

Fire fighting robot - Project expo srm   **Jun 2022 - Jul 2022**

fire fighting robot that detects and extinguishes fire and also sends alert to the owner and fire fighters

UX/UI design of Little Lemon Restaurant - Ux/UI design   **Mar 2022 - May 2022**

table reservation design , wireframe, little lemon food delivery window, desktop navigation, persona figma file

It's a complete frontend design of Little Lemon Restaurant consisting of

• Wireframes
• User Personas
• Journey Map
• Desktop view of the page
• Login page
• menu selection page
• delivery page
• prototype of the final design

COMPETITIONS

September Lunchtime 2022 CodeChef (Based on EJOI)	**Sep, 2022**
September CodeChef Long 2022 Division 4 (Rated)	**Sep, 2022**

CERTIFICATIONS

CERTIFICATION	CERTIFYING AUTHORITY
Introduction to Android Development (basic)	Meta

Problem solving skill (JAVA)	HackerRank
LinkedIn Skill Assessment badge	LINKEDIN
Principles of UX/UI Design	Meta
Python	HackerRank
The Structured Query Language (SQL)	University of Colorado Boulder

EXTRA CURRICULAR ACTIVITIES

Sports (Badminton)
- Jharkhand state Junior Badminton championship(Runner up)
- District level championship (Winner)
- Cluster level championshiop(Winner)

LANGUAGES KNOWN

English, Hindi