Ishan Jain

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EDUCATION

Poornima College of Engineering

Bachelor of Technology - Computer Science & Engineering

August 2019-July 2023 **CGPA: 7.2**

Relevant Coursework: Data Structure & Algorithm, Object Oriented Programming, Web Development & DBMS

Kendriya Vidyalaya Dungarpur April 2018–March 2019

12th Standard - PCM Percentage: 85.40%

Kendriya Vidyalaya Dungarpur April 2016–March 2017 10th Standard CGPA: 9.2

PROFESSIONAL EXPERIENCE

Codextra Protech Pvt Ltd Jaipur

April 2023-September 2023 Trainee Engineer

Designed databases and implemented backend systems for e-commerce and hospital management applications, integrating models and routes effectively.

Implemented visual data attributes for improved DB interaction & deployed leaflet-store-locator

LetsGrowMore Remote August 2021 – September 2021

Web Developer Intern

Developed a responsive website featuring Gallery, Projects and Reviews sections. Integrated real-time APIs to display live Covid-19 statistics for selected countries.

PROJECTS

Image Processing — Flutter & NodeJS

- Developed and implemented a user interface (UI) to facilitate image uploading, storage on a server, and real-time display on the screen.
- Designed and integrated a new template screen capable of extracting template images from source images.
- Implemented image processing techniques to identify and extract matched images along with their corresponding coordinates (top-left and bottom-right).

Hospital Management Tool — HTML, JavaScript, CSS, NodeJS, MySQL & Sequelize

- Developed Hospital management app's db.
- Developed CRUD routes using Node.js & created visual data attributes for improved db interaction..

Ecommerce — Angular, NodeJS, MySQL & Sequelize

- Designed MySQL DB for Ecommerce Web Application.
- Developed CRUD routes using Node.js. & Created visual data attributes for improved db interaction.

Covid-19 Live Stats Tracker — HTML, CSS & JavaScript

- Developed a responsive "Covid-19 Live Stats Tracker" website using HTML, CSS, and JavaScript.
- Implemented real-time data APIs and interactive chart integration, showcasing expertise in front-end web development and data visualization.

ACHIEVEMENTS

2nd place in Technovation 2021

January 2022

- Published a research paper on "A Review on Google Lens Clone using Image Recognition."
- 3 Milestone in Google Cloud Ready Facilitator Program

July 2021

- Completed 12 skill badges & 24 quests on Qwiklabs.
- Merit Certificate from CBSE

October 2019

Top 0.1 percent in Informatics Practices (100/100)

ADDITIONAL INFORMATION

- Technical Skills: C++, MySql, HTML, CSS, JavaScript, Dart
- Technologies\Frameworks: Flutter, Node.js, Express.js, Leaflet
- Developer Tools: Git, Github, VS Code, Postman
- Soft Skills: Leadership, Team Management, Creativity

LANGUAGES

- **English**
- Hindi