Jainam Barbhaya

Full Stack Web Developer

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Objective

Hello, I'm Jainam Barbhaya and I am currently pursuing a Diploma in Information Technology from Shri Bhagubhai Mafatlal Polytechnic. I am deeply passionate about Android and Full Stack Web Development, and strive to continuously expand my knowledge and skills in these areas.

Certification

- Mastering Data Structures and Algorithm Using C/C++.
- The Complete 2023 Web Development Bootcamp
- Basics Of Python (Infosys Springboard).

Professional Skills

Programming Skills

- Programming in C
- ✓ Programming in C++
- ✓ Core Java
- ✓ Desktop Python
- ✓ HTML5, CSS, JavaScript

Software

- ✓ Figma (Prototyping Tool)
- ✓ StarUML (Object Oriented Modelling Software)

Database Management

- ✓ Oracle Database
- ✓ MySQL
- ✓ MongoDB

Other Frameworks

- ✓ Bootstrap5
- ✓ jQuery
- ✓ EJS (Embedded JavaScript)
- ✓ Express.js
- ✓ Node.js
- ✓ NPM (Node Package Manager)
- ✓ Python Socket (Basic)

Others

✓ Git/GitHub (Version/Control)

- ✓ Latex (Documentation Tool)
- ✓ Efficient use of APIs

Projects

❖ Website Designing on a Banking Website | Minor Project

- Designed a visually appealing website using HTML5, CSS and JavaScript to enhance user engagement.
- Created a user-friendly interface with well-designed Login, forgot password, and create account pages for easy navigation.
- Utilized design elements such as colors, fonts, layouts and animation to create a cohesive and professional look for the website.

❖ Travel Management System in C++ | Minor Project

- Developed a static travel management system in C++.
- Allowed users to add travelling details and calculate the costs accordingly.
- Implemented OOP concepts of: Class & Object, Inheritance, etc.

❖ Student Biodata Record Management System in Java | Minor Project

- Developed a static Student Record Management System using Java.
- Included features like beautification of texts, login system, and added data structures like searching, sorting, display and inserting.
- Implemented OOP concepts of: Class & Object, Inheritance and Interface, Exception Handling and Packages.

❖ Blog Website | Minor Project

- Created a blog website using EJS, CSS, NPM, Express.js and Node.js
- Set up the server and handled routing using Express.js to define routes and handle HTTP request and responses.
- Added the ability for the users to create blog post dynamically by filling out a form on the website statically.
- Implemented the feature for user to view a specific blog post on its own page by clicking on the post's link.

Hackathons

❖ Polyhacks 1.0 (SBMP – 10th Feb, 2023)

- Demonstrated skills in coding and problem-solving by participating in Polyhacks 0.1 Hackathon conducted by Shri Bhagubhai Mafatlal Polytechnic.
- Contributed to the development of a website for an NGO by creating a solution for managing events and associated contributions.
- Collaborated with a team of like-minded individuals to develop a comprehensive solution that caters to the specific need of the NGO and its stakeholder.

• Made use of HTML5, CSS & JS for Front-End and used PHP for Back-End Development.

Scholastics

Course	Year	School/College/Institute	%
High School	2021	Children's Academy	90.2%
Diploma in Information Technology	2024	Shri Bhagubhai Mafatlal Polytechnic	3 rd Sem: 79.81%

Workshops

• Flutter Workshop organized by Computer Society of India

7th Dec, 2022.

Other Accomplishments

• Inter-College Debate Competition (Quarter Finals).

• Intra-College Debate Competition (Winner).

15th Sep, 2022

• Event Management IgniteIT organized by Shri Bhagubhai Mafatlal Polytechnic

25th Feb, 2023.

Skill Sets (Strengths)

- Problem Solving.
- Public Speaking
- Debate
- Time Management
- Proficient in code comprehension
- Debugging unfamiliar codebases