Aniruddh Patil

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Experience

Horizon Broadband LLP, SDE I　　　　　　　　　　　　　　　　　　　Jul 2023 – Present
Bangalore, India

Dialog Hospitality System
- Implemented new APIs to **bolster Data Security and Privacy**.
- Enhanced existing APIs to **prevent Data Breaches**.
- Created detailed documentation for **testers and developers guidance**.

Viu Microservices
- **Modernized 5-year-old codebase** for better readability and complexity reduction.
- Implemented new APIs, **reducing code size by 85%**.
- Enforced contemporary coding standards for enhanced usability and streamlined development.

Vivre and Sara
- Implemented message dictionary feature in Vivre Product, **meeting client expectations and improving localization**.
- Leveraged Redis to establish a robust data cache in Sara Product, **optimizing data retrieval and significantly reducing API call time**.
- Played a key role in enhancing product functionality and stability through **meticulous bug fixing** and **proactive issue resolution**.

Faclon Labs, Intern　　　　　　　　　　　　　　　　　　　　　　　Dec 2022 – Feb 2023
Mumbai, India
- Engaged in approx. **3-month Internship** at Faclon Labs.
- Successfully completed a hands-on project focusing on the development of a Recipe Book application using Angular.js

Projects

Blood Bank Management System ↗
- Blood Bank Management System **(BBMS)** collects, stores, and provides blood.
- Blood is sourced from **voluntary donors** and **sorted by type and location**.

Personal Portfolio ↗
- Personal Portfolio website was made so, that everyone who wants know about my work can get easily access through this website.

LifeCare-Portal ↗
- **Inspiration**: Inspired by the challenges faced during the previous year's Corona Pandemic.
- **Main Purpose**: Facilitates easy and time-saving access to hospital-related tasks, aiding the public in searching for healthcare facilities.
- **Features**: Maintains details of hospital-related queries such as oxygen availability, bed availability, etc. Provides information on nearby hospital locations from wherever users are located.

Recipe Book ↗
- **Description**: A dynamic recipe book application leveraging the latest web development technologies.
- **Features**: Allows users to create, view, and share their favorite recipes. Utilizes Firebase real-time database for seamless synchronization of recipe data.

Education

Centre for Development of Advanced Computing (C-DAC)　　　　　　Mar 2022 – Aug 2022
Nagpur, India
- CGPA: **69.25%**

K.J.Institute of Engineering and Technology - B.E, Computer Engineering　　Jul 2013 – Jun 2017
Vadodara, India
- CGPA: **7.61/10**

Skills

Languages, Frameworks & Libraries: Python, Java, JavaScript, Node.js, Express.js, Serverless, REST APIs, JSONwebtoken

Databases, Tools & Technologies: MongoDb, Redis, AWS Cloudwatch, AWS S3, AWS Lambda, Git, GitHub, Postman

Certification

Getting Started with Docker ↗　|　**Getting started with DevOps** ↗　|　**Introduction to Ethical Hacking** ↗　|
Angular - Complete Guide (2023 Edition) ↗　|　**Data Structure & Algorithms in Java for Intermediate Level** ↗　|
Blockchain Basics ↗