Pratyush Patwa

Software Developer

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EXPERIENCE

Oracle, Bangalore — Software Developer,   **Dec 2021 - PRESENT**
- Working in an agile team with dynamically changing requirements and environment and delivering value to our clients on time.
- Extensively involved in designing the core capabilities of the Java services created as Maven projects.
- Developed Java API for the backend services for Pharmacy Inventory to display the image of the products by downsizing and efficiently storing the image data received from an API.
- Upgraded Claim Monitor backend services to reduce the data retrieval time by optimizing the query which resulted in improved performance.
- Worked on Enhancement and upgrades of Pharmacy Solutions using Java and have written unit tests to test them.
- Technologies Used - Java, Maven, Spring boot, Rest API, Oracle SQL

Infosys Ltd, Bangalore — System Engineer,   **Jan 2021 - Dec 2021**
- Worked as full stack developer on an Insurance Web application, for calculating the adjustments for various health plans and displaying them on the application efficiently for Health Care Service Corporation.
- Technologies Used - Java, Spring boot, React, Rest API, MySQL.

Cleartrip Pvt Ltd, Bangalore —Intern,   **June 2019 - Oct 2019**
- Automated various processes using Python scripts to reduce the manual effort on repetitive tasks.
- Worked closely with Finance team to analyse their repetitive tasks to automate and saved 400 hours per month.

EDUCATION

Dr A. P. J Abdul Kalam University, Lucknow,   **Aug 2016 - Sep 2020**
Bachelor Of Technology in Computer Science & Engineering - Secured 76%

SKILLS

- **Programming Languages**: Java, Python and C#, TypeScript
- **Frameworks**: Spring, SpringBoot, Microservices, Rest API, React, Flask
- **Databases**: MySQL, Oracle SQL
- **Tools**: Git, Github, Maven, Jenkins

PERSONAL PROJECTS

- Created a web application 'Digi-Pharma' from scratch by using Java, SpringBoot, React and MySQL, which supported all the CRUD operations.
- Trained a machine learning model with 85% accuracy for prediction of Loan Approval and deployed the model on a web application by using Python, Flask, HTML, CSS.

ACHIEVEMENTS

- Received Insta Award at Infosys for 2021
- Contributed in various edition of Hacktoberfest Open-Source Code event
- Secured 5664 rank in Google Hashcode 2021
- Semi Finalist in Techgig Code Gladiator 2020 and 2019