Jatin Pal

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EDUCATION

University of Leicester | *Master of Science*

Leicester, England | **01/2021** – **07/2023**

Degree: Merit

Percentage: 77.23%

Relevant Courses: Mobile & Web Applications, Software Oriented Architecture, Software Measurement and Quality

Assurance, Agile Cloud Automation

Visvesvaraya Technological University | Bachelor of Engineering

Bangalore, India | **08/2014 – 06/2018**

Percentage: 70%

Degree: First Class

Relevant Courses: Data Structure & Algorithm, Software Architecture, Software Testing, Java & J2EE, Programming the web, Object-oriented Modeling & Design, Unix System Programming, Compiler Design, Software Engineering

SKILLS

Technical Apex, LWC, Aura, Flows, SF Metadata, JavaScript, OWD, Triggers, Experience, Sales & Service Clouds

Database SOQL, SOSL, MYSQL, MongoDB

Tools VS code, Salesforce CLI, Git, Swagger, Postman

EXPERIENCE

Pharma Professional Services | Java Developer Intern

London, UK | **02/2022** – **01/2023**

- Assisted senior developers to contribute to the design, development, testing, and maintenance of Java-based applications.
- Written clean, efficient, and maintainable code in Java, adhering to coding standards and best practices.
- Identified and fix software bugs, as well as troubleshoot issues reported by users or testers.

Infosys Ltd. | System Engineer

Mohali, India | **09/2018** – **11/2020**

- Worked as a Systems Engineer within the Salesforce platform.
- Developed custom solutions by creating custom fields & objects and implemented REST API integrations with external systems to streamline data flow using Apex Programming.
- Implemented complex triggers, workflows, approval processes, and validation rules to enforce data integrity and automate business processes.

ACADEMIC PROJECTS

- **MyFitDiary:** A web application to log your workout training sessions and track the nutrition. **Tech Stack:** Apex, Triggers, Flows, LWC, JavaScript, Experience Cloud, HTML, CSS
- Loan Calculator: A desktop application helps users in calculation of the loan amount using formulas. Tech Stack: JavaScript, Electron, HTML, CSS, Bulma
- **E-survey:** A react based web application to fill out the survey form with login and registration functions. **Tech Stack:** Node.js, Express.Js, React.Js, JavaScript, HTML, CSS, Bootstrap
- Smart Real Time Flood Vigilant Device for Urban Areas: A device that detects the level of water rising during flood times and send messages to the users.

Tech Stack: Arduino Programming, Water Sensors, GSM-Module, Microcontroller

CERTIFICATIONS

• Salesforce Platform Developer 1