# **Jatin Pal**

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#### **EDUCATION**

**Degree:** First Class

**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%

**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, Flows, Salesforce Configurations, JS, 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.
- 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 owners.

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

# **CERTIFICATIONS**

- Salesforce Platform Developer 1
- Udemy: The Complete JavaScript Course from Zero to Expert
- Udemy: Salesforce Apex-Triggers, Email Service, Batch Processes