Pratik Gurjar

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Education

National Institute of Technology, Tiruchirappalli   July 2018 – June 2021
Master of Computer Applications, CGPA: 7.67   *Tiruchirappalli, Tamil Nadu*
- **Relevant Coursework:** Data Structures and Algorithms, Java, ML, OS, Computer Networking, Python, SQL

Experience

Resultant Technologies Pvt. Ltd.   July 2021 – Present
Software Engineer   *Mumbai, Maharashtra*
- Feature Development for Efficient Veteran Benefit Disbursement in Veterans Affairs : Streamlined payment method management, ensuring timely benefits for veterans.
- Took ownership of a feature to process the ESRs and their contentions in order to seamlessly process them within the Exam Mass Reassign service.
- Delivered Mandatory System Field Check in Claim Evidence form with exceptional quality.
- Successfully integrated a hospitalization report application with the Claims Evidence API within VBMS system, enabling access to hospitalization adjustment claims via artifact.
- **Technologies: Java, SpringBoot, MySQL, J2EE, Microservices, Docker, Jenkins, Junit, Mockito, Splunk, React.js**

Resultant Technologies Pvt. Ltd.   Jan 2021 – June 2021
Software Engineer Intern   *Mumbai, Maharashtra*
- Designed and implemented a Cognitive Agent using RASA framework for automating employee-related tasks.
- Designed and developed a reusable component and integrated payment gateway (Stripe) using **React.js** with Redux for efficient data management.
- Defect fixing and customizing the code as per the evolving requirements, unit testing using JUnit, Mockito.
- Writing API in spring boot, R&D on new and specialized requirements.
- **Technologies: Java, SpringBoot, PostgreSQL, RASA, Docker, Jenkins, Junit, Mockito**

Bhavya Technovision   Dec 2019 – Jan 2020
Software Developer Intern   *Pune, Maharashtra*
- Worked on Health Tracker Web Application, which stores and visualises student health implications based on physical tests and checkups.
- Implemented REST API for authentication and user registration.

Project

Shopping Cart Application | *Spring MVC, Spring Data JPA, Thymeleaf, MySQL, Java*
- Implemented a full stack custom Shopping Cart Application with Spring MVC, Thymleaf and Hibernate to streamline user experience.
- Implemented automatic Email Sending functionality after successful order placement using JavaMailSender SMTP.

Achievements

- Secured AIR 77 in BIT MCA, AIR 82 in NIMCET, and AIR 99 in KIITEE MCA Entrance Exam, 2018.
- Secured 1st Position in Innovision, ACCUMEN'19 (An Intra Departmental Technical Symposium conducted by ACM Student Chapter, NIT Trichy)

Roles of responsibility

- Treasurer, Open-Source Open Community, NIT Trichy
- Chairman, Printing and Publishing Committee, NIT Trichy

Technical Skills

- **Languages**: Core Java, Go, Python, HTML, CSS, SQL
- **Frameworks/Libraries**: Spring Boot, Spring MVC, React.js, Angular, Gin
- **Databases**: MySQL, PostgreSQL
- **Technologies/Tools**: VirtualBox, Docker, Jenkins, Git, Jira, Confluence, Postman, IntelliJ/Eclipse, VsCode, Weblogic
- **Concepts**: Microservices, REST API, Operating System, Virtual Memory, Artificial Intelligence, Database Normalization, Agile Methodology