

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

- Used **Spring Boot, REST APIs, JAVA v1.8/v11, Junit and Mockito** to develop features for Veterans Affairs like :
- **Creating and Exporting** the ESRs data from our dashboard to an Excel sheet from backend.
- Delivered **Mandatory System Field Check** for all System Fields with exceptional quality.
- **Automation Rule** to trigger Jobs/Pipelines for CI/CD using Jenkins.
- Working on **Monolithic web application** as well as **batch and Rest microservices**.
- Collaborated with a team of 6 using agile methodologies.

Resultant Technologies Pvt. Ltd.

Jan 2021 – June 2021

Software Engineer Intern

Mumbai, Maharashtra

- Used **Spring Boot, REST APIs, JAVA, Spring Data JPA , Hibernate** for implementation of business logic.
- Unit testing using JUnit, Mockito.
- Writing API in spring boot, R&D on new and specialized requirements.
- Defect fixing and customizing the code as per the evolving requirements.

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.

Projects

Shopping Cart Application | *Spring MVC, Spring Data JPA, Thymeleaf, MySQL, Java*

- Implemented a full stack custom **Shopping Cart Application** with Spring MVC, Thymeleaf 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, Angular, Gin, React.js
- **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