

# Naveen Kumar

## Full Stack Developer

Full Stack Experience : 2 years

Total Experience : 4+ years

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in naveenkumarudp

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### Professional Experience

#### Tech Mahindra Limited

Senior Software Engineer

May 2019 - present

2 years

- **ADOPT [Application delivery optimization platform]**
- ADOPT is an application to enable a fully integrated DevOps platform for automated software deployment. End-to-end DevOps platform supporting people, process and tools transformation, Real-Time governance, measurement, reporting and traceability, Standardization of process, and tooling/automation
- Involved in the development of DAO and Service layer
- Configured and extensively worked in automating various DevOps Tools like Jira, Jenkins, GitLab, SonarQube, Crowd, Microsoft IIS, Apache Tomcat, BitBucket, Maven, Gradle
- Involved in the bug fixing (Generated by Fortify SCA, which is an application security testing tool) after the post-development of the application

#### Juegostudio private limited

Software Engineer

Sep 2016 - May 2019

2+ years

- I was involved in game development using Java, JavaScript, C++ Technology and completed more than ten projects
- Involved in the development of LetterSchool Educational app /com.letterschool.lite
- Involved in the development of 2048 Game for Hike Messenger using Cocos2d-JS with the additional functionality of send and receive challenge as well as a one-step undo
- Applied design patterns and principles (singleton, factory design pattern, data manager, touch controller, and grid manager)
- Implemented efficient data structure for insert, search, delete operation (Reduced time from O(n) to O (log n))
- Involved in the development of Oscar mobile app by using google flutter

### Personal Projects / Involvements

- Designed and developed a web application called Labyrinth (online treasure hunt event) for NMAMIT college, using PHP on Laravel (MVC framework) with front-end in materialize CSS
- Underwent a semester long course on soft skill entitled "Individual Effectiveness Lab" and week-long workshop titled "Impressive group workshop" for developing the organizational skills, both conducted by I-Pont, Mangalore
- Competitive Programming at Hacker Rank and Hacker Earth

### Certificates and Awards

- Best Team award
- Best performer award (X -- Excellent rating ) for consistently exceeding the performance
- Recognition zero defect delivery

### About me

I am a full stack developer having expertise in backend and front end development. I design and develop web applications using the latest technologies to deliver the product with quality code

### Career Objective

I would like to be a part of an organization where I can use and enhance my knowledge, talent for the development of the organization and myself

### Technical Skills

Core Java	<div><div></div><div></div><div></div><div></div><div></div></div>
HTML5	<div><div></div><div></div><div></div><div></div><div></div></div>
CSS	<div><div></div><div></div><div></div><div></div><div></div></div>
JavaScript	<div><div></div><div></div><div></div><div></div><div></div></div>
C++	<div><div></div><div></div><div></div><div></div><div></div></div>

### Areas of Expertise

Spring Boot	Spring MVC	Hibernate
Spring Boot JPA	REST APIs	DevOps
Angular Material	Bootstrap	MySQL
Data Structures	Jenkins	Git

### Methodology / Approach

Agile methodology	TDD	MVC
RESTful architecture	Design Patterns	

### Tools

Postman	Crowd	SonarQube
MySQL Workbench	npm	Jira
Jenkins	WinSCP	VS Code
Apache Tomcat	Maven	Eclipse

### Education

Bachelor of Engineering (IT) 2013 - 2016  
NMAMIT, NITTE 7.7