

NM

Nikhil Pavan Sai Machavaram

Professional Summary

- Forward-thinking Software Engineer with background working effectively in dynamic environments. Fluent in **JavaScript, Ruby and Java** programming languages used to develop software. Proud team player focused on achieving project objectives with speed and accuracy.
- Can quickly learn and adapt technologies required for the development of product.

Work History

ZeMoSo Technologies Private Limited - Associate Software Engineer
Hyderabad, Telangana

06/2020 - Current

- Worked closely with other business team, development teams and infrastructure specialists to deliver high availability solutions for mission-critical applications.
- Collaborated with developers and product owners to stay current on product features and intended functionality.
- Took the responsibility of Integrating the CI/CD pipeline process with the automation testing framework - Cypress.
- Worked closely on Access-Control-System of the application and contributed to our custom component library which are used in the application.
- Worked on every aspect of our application - backend (Ruby on Rails), frontend (React JS), test cases (Ruby and React tests), CI/CD (Jenkins, docker), automation testing (Cypress).

ZeMoSo Technologies Private Limited - SDE Intern

Hyderabad, TELANGANA

06/2019 - 06/2020

- Built projects like **Codility** and **Project-Aegis**, which are internal applications specific to our company.
- Worked closely on designing, developing and deploying these applications.
- Practical "hands' on" experience in learning cutting edge technologies like - Spring boot, React JS, Docker, AWS, Ruby on Rails.

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Skills

- Software Development
- React
- Spring Boot
- Ruby/Ruby on Rails
- DevOps
- CI/CD Modeling
- Git
- SQL
- PostgreSQL

Education

05/2020

B V Raju Institute of Technology
Narsapur

Bachelor of Technology: Computer Science

- Graduated with 9.02 GPA

04/2016

Narayana Junior College
Hyderabad

MPC

- Passed with 96.1%

04/2014

St. Petros High School
Hyderabad

SSC

- Passed with 9.2 GPA

Tesseract eSports LLP - Web Developer and Player Support Intern

Hyderabad, TELANGANA

12/2018 - 03/2019

- Worked as one of the members to organize one of the biggest PUBG mobile game events in India - **PUBG Mobile India Series 2018**.
- Worked closely in development of the official website for registrations and information related to the event.
- Also worked as the player support - helping the players interested to join the event by guiding them to understand through each stages.