

Rupali Mishra

Software Developer

Software Developer with excellent problem solving skills and ability to perform well in the team. Passionate about coding and building scalable softwares.

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rupalimishra-v2.github.io/ 🌐

github.com/rupalimishra-v2 🔄

EDUCATION

B.Tech in Information Technology Vellore Institute Of Technology

07/2014 - 06/2018

Vellore, India

Result

- Graduated with 8.26 CGPA

12th Board

Maharana Pratap Education Center

03/2012 - 03/2013

Kanpur, India

Result

- 91.8 percent in CBSE Boards

WORK EXPERIENCE

Co-Founder

Shakatarian Private Limited

03/2021 - Present

The company aims at increasing the awareness of consumption of organic food products over inorganic, they have their e-commerce platform having range of organic food products.

Achievements/Tasks

- My job is to set the technical direction for our product development, identify the exact strategy necessary to put the plan into action technically.
- Initially we relied on WordPress <https://shakatarian.com> to set our e-commerce platform which is developed by me.

Member Of Technical Staff

Nutanix Technologies Private Limited

04/2018 - 04/2021

Bangalore, India

Achievements/Tasks

- Worked on the SaaS product named BEAM, involved in analysing the workload running on public as well as private clouds.
- Developed feature such as Chargeback that runs across multiple clouds and let's user analyse their cost in a particular cost center defining across clouds.

Intern

Minjar Cloud Solutions Private Limited

01/2018 - 03/2018

Bangalore, India

The company aimed at analysing the workload running on AWS/Azure in terms of cost as well as recommends if there are unnecessary resources up.

Achievements/Tasks

- Developed a service that contains the API's for user consumption & take input to be consumed by the worker for further processing.
- Service was written in GoLang using Postgresql and ElasticSearch for storage.

SKILLS

WordPress

API

SaaS

eCommerce

Docker

Postman

JOOQ

Data Structures & Algorithms

Java

Postgresql

Jenkins

Git

AWS

Maven

ElasticSearch

PERSONAL PROJECTS

Daily Coding Problems

- https://github.com/rupalimishra-v2/daily_coding_problems
- There is a popular website <https://www.dailycodingproblem.com> which on subscribing sends a coding problem every day via email, the solutions of these problems are available on paid version, this project provides solution to those problems via open source repo.

Stock Trafficker

- <https://github.com/rupalimishra-v2/stock-trafficker>
- The project pulls the stocks metrics from NSE and performs the operations on raw data to extract a meaningful stocks that can possibly be purchased, the operations act on the already built indicators such as EMA, Bollinger Band etc.

Personal Website

- <https://rupalimishra-v2.github.io/> can be accessed here, deployed on Github pages using it as PaaS.
- <https://github.com/rupalimishra-v2/rupalimishra-v2.github.io>
- The website is built with the help of Django framework and Python with the help of HTML/CSS.

CERTIFICATES

Android Development Certificate by HP (06/2017 - 07/2017)

It was a basic android development course conducted by Hewlett Packard that trains you to develop application as basic as calculator etc.

Secure Development Practices by Nutanix (02/2020 - 12/2020)

It was a security training conducted internally that trains about the possible security loopholes in the journey of software development.

LANGUAGES

Java, SQL

Full Professional Proficiency

Python, GoLang, HTML

Professional Working Proficiency