# NIKHIL MP

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LinkedIn 

Github

# Experience

# Triveous Technologies Pvt Ltd

from Nov 2022

Software Engineer (SDE I)

Bengaluru, Karnataka

- Worked on the Akasa Airline project, developing their official flight booking app
- Developed and maintained software applications using java spring boot.
- Collaborated with cross-functional teams to design and implement software solutions
- Assisted in testing, debugging, and troubleshooting software issues ,bug fix and code revamping
- Participated in code reviews and provided constructive feedback to team members
- support ticket issues fix and findings through AWS cloudwatch consoles.
- Worked in a team of three engineers using agile project development
- Technologies: Java, SpringBoot, MySQL, HTML, Tailwind, AWS, Microservices

# Brototype

from Feb 2022 to Nov 2022

Backend End Developer

Calicut, Kerala

- Worked individually on two projects: an E-commerce web application and a social media backend API
- Implemented Razorpay, PayPal, payment gateways, Token authorization, and authentication
- Collaborated with multiple databases including MySQL, PostgreSQL, and MongoDB
- Conducted bug fixes and code improvements
- Technologies: Python, Django, Restframework, HTML, CSS, Javascript, AWS, PaymentGateways, API integrations, Bugfix, mySql, Postgres, Mongodb,

## **Projects**

Akasa Air | Java, Springboot, client project

on going

- Developed multiple API and maintained application .
- Designed Eticket and boarding pass UI
- Improved code quality and fixed 90% of the bugs using SonarQube.

# ShopNow | Python, Django, | Git Link | Live Link

june 2022

- Developed a customer-centric e-commerce web application.
- Implemented features for product management, order tracking, and payment options.
- Admin login, block/unblock customer, assign stocks/edit-stock product, track payments, Update Orders status Graphical interface to observe company Ongoing status
- Managed user registration, profile edit, authentication, and admin functionalities.

# Socionet | Python, Django RestFramework | Git Link | Live Link

October 2022

- user can register and login, authentication type: JWT Authentication, Session Authentication
- Customer registration, Change password, Orders status, mobile authentication, edit profile
- user can edit their pictures/videos, also can edit their profile and Changepassword, user can block or unblock other users
- user can follow / unfollow others, chat with friends ,user can like and comment to others pictures , can create groups and can assign members to it,group owner can make others as group admin
- user can use picture-stories which last for 24hrs

#### Technical Skills

Languages: Python, Java, C, HTML/CSS, JavaScript, SQL Databases & Query:PostgreSQL, MySQL, SQLite3, Mongodb Frameworks Django, Django Rest framework, Springboot, React Technologies: AWS, Linux, Git, Github, Postman, Insomnia,

Developer Tools: VS Code, Eclipse, Pycharm, Intelij

API Integrations: RazorPay, PayPal, Twilio, zendesk, navitaire

## Education

### University Of Calicut

Jul. 2018 - May 2021

Bachelor of Science in Electronics

Calicut, Kerala

## Awards and certifications

- Google : Google Data-Analytics Link
- University of Michigan: Python Data Structures -Link