

Mohammed Afnas kk

PYTHON | REACT FULL-STACK WEB DEVELOPER
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EDUCATION

CALICUT UNIVERSITY

BACHELOR OF COMMERCE (B.COM)

Nov 2018 | Apr 2021

SKILLS

PROGRAMMING

Languages :

- Python
- JavaScript
- HTM
- CSS
- C

Frameworks :

- Django
- ReactJS
- Django Rest Framework
- Bootstrap

Databases :

- PostgreSQL
- MongoDB

ORM :

- Django ORM

Dev Tools:

- Visual Studio Code
- Git
- GitHub
- Postman
- Figma

Cloud Platforms:

- AWS (Amazon Web Services)

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms(DS)
Object Oriented Programming(OOPS)

PERSONAL SKILLS

- Effective Communication
- Team Collaboration
- Problem Solving
- Analytical Skills
- Leadership
- Time Management
- Adaptability

EXPERIENCE

BROTOTYPE, | INTERN

Jan 2023 - Present | Calicut

- Interned at Brototype with a focus on full-stack development using Python Django and React.
- Independently conceived, developed, and completed two significant projects.
- Enriched technical skills and reinforced passion for web development and innovation.

PROJECTS

TRAVEL TIDE | TRIP PLANNING

Website Link | Git repo (Frontend) | Git repo (Backend)

- Developed a dynamic travel platform using Django (backend) and React (frontend) to enable users to plan and explore personalised trip experiences
- implemented a three-tier user system (User, Guide, Admin) with distinct functionalities for each role.
- Implemented JWT for secure user authentication.
- Enabled users to create detailed trip plans, invite friends via email invitations using Django Signals, and purchase curated trip packages with secure payment options through Stripe integration.
- Implemented real-time chat functionality using django channels and WebSocket to facilitate instant communication between users and guides.
- Designed and built user and guide profiles for managing personal information, preferences, and interactions.
- Admin oversight for managing users, guides, and creating dummy and helpful trip plans.

FOOD DESK | FOOD DELIVERY PLATFORM

Git Repo

Developed a E-commerce platform using Django backend and HTML frontend, ensuring a user-friendly experience.

- Developed a dual-layered website with separate interfaces for admin and regular users.
- Utilized AJAX for seamless and dynamic user interactions.
- Specialized in retailing burgers, pizzas, broasted chicken, and juices, offering a curated catalog with a user-friendly cart and wishlist functionality.
- Integrated seamless payment gateways, focusing on RazerPay for secure transactions.
- Implemented a comprehensive order management system for efficient tracking and processing.
- Implemented personalized user profiles for efficient information and preference management.
- Designed and executed a straightforward refund process, enhancing customer satisfaction.