

AJAY RAHUL S

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📍 3i/2b, 1st street Poobalarayarpuram, Tuticorine-628001 💻 Leetcode - Ajayrahul18
👤 https://github.com/Ajayrahul18 📁 Portfolio- https://neon-queijadas-b5235b.netlify.app/

WORK EXPERIENCE:

KYRIOS Ark of World .

Web Developer | 01 September, 2022

- Developed web applications using Django (Python) framework and HTML, CSS, JavaScript for the frontend part.
- Contributed to the construction of the Kyrios Art of World website, achieving more than 60% completion under the supervision of a senior colleague. Gained valuable insights and skills through this experience.
- Assisted in building a transport booking platform that automates the creation of billing statements, streamlining the process and enhancing efficiency.
- Utilized my knowledge in Data Structures and Algorithms (DSA) to design and implement key features of the project.

RELEVANT PROJECTS:

Ecommerce website - REST API, Django

Using POST Man to checked the API - Implemented

Filters,search,pagination,Error/Exception Handling, Upload product images & manage product, Authentication, Manage product reviews, Authentication, Mange Product Reviews, forgot & reset password, Manage order resource, Intergarte strip for payment, Deploy API

OFFICE EMPLOYEE MANAGEMENT SYSTEM

Developed and implemented a fully functional Office Employee Management System using Django framework. Designed and integrated a robust user authentication system to secure the application. Implemented CRUD (Create, Read, Update, Delete) operations for managing employee records effectively.

Expense Sharing Web site:

a payment system with expense sharing involves several components, including user input, calculation logic, and email notifications. It has 3 option to split amount 1. Equal - Amount is equally divided between the selected people, 2. Percentage - Mention different percentage for different people add up to 100%, 3. Exact - Total amount on the single person. Shows the details of individual how much he owes to other, and total amount he owes will send to his register mail id every week

SKILLS:

Python || Javascript || Django || Rest API || React js || HTML || CSS || Bootstrap || PostgreSQL || Linux || git || Github || Unit Testing

EDUCATION:

Anna University - Kamaraj College of Engineering and Technology

BE- Mechatronics Engineering - GPA 7.6 / 10

St, Francis Xavier Hr sec School

Higher secondary | Maths, Computer - GPA 6.9 / 10

CERTIFICATE OF COMPLETION:

- Python object oriented programing - GUVI
- AWS Cloud Practitioner Essentials - amazon
- Data Structure and Algorithms in Java - Great Learning
- My SQL || DBMS - Great Learning

DEVELOPER VIRTUAL EXPERIENCE PROGRAM

Conducted by: Accenture

Completed practical task modules in defining technical requirements, designing changes to existing architecture, Infrastructure to the cloud Reading and understanding code, Attention to detail Debugging algorithms, Unit testing User Acceptance Testing - UAT, Security maturity assessment IAM policies and permissions Securing the software development lifecycle.