Ahammed Salman P

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- India
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Degree

Calicut University 2019 – 2021 | Calicut, India BA.English Literature



- Languages: Python, Django, SQL
- Frameworks : Django, Django REST
- Tools: Git, Postman
- Soft Skills: Problem Solving, Communication, Project Management, Adaptability



English

Malayalam

Arabic

PROFESSIONAL EXPERIENCE

Python Developer Intern

Bridgeon Solutions

01-2023 – present | Malappuram India

- Developed and maintained web applications using Python and the Django framework, ensuring high-quality code and adherence to project requirements.
- Built RESTful APIs using Django Rest Framework, leading to a 25% improvement in data exchange efficiency between frontend and backend systems.
- Gained hands-on experience with Object-Relational Mapping (ORM) techniques for efficient database interactions in PostgreSQL.
- Acquired proficiency in the Model-View-Template (MVT) architectural pattern, enabling effective separation of concerns in web development.
- Leveraged Bootstrap framework, and CSS for designing visually appealing and responsive user interfaces, enhancing user experience.
- Gained experience on Amazon Web Services (AWS), utilizing services such as Amazon S3 for scalable storage, EC2 instances for hosting, and RDS for efficient database management.



E-commerce

Fruits Web Application (Python,Django,PostgreSql,Bootstrap,AWS)

E-commerce Functionality

- Fruit Catalog: Developed a comprehensive fruit catalog, allowing users to browse and search for a wide variety of fruits with detailed descriptions, images, and pricing information, enhancing product discovery.
- User Authentication: Implemented robust user authentication with features like email verification, password reset, and secure password change, ensuring a secure and user-friendly experience.
- Cart Functionality: Designed and integrated a seamless cart system, enabling users to add, remove, and edit items in their cart, streamlining the shopping process.
- Secure Payment Processing: Ensured secure and convenient payment processing using multiple methods, including Cash on Delivery (COD) and Razorpay, guaranteeing safe and reliable financial transactions for users.
- Admin Dashboard: Developed a user-friendly admin dashboard, allowing administrators to manage products and users with ease, including features for creating, updating, and deleting products and user accounts.

• Cloud Hosting on AWS: Successfully deployed the project on Amazon Web Services (AWS) infrastructure, utilizing services like Amazon S3 for storage, EC2 for compute resources, RDS for database management, and IAM for user access control. This cloud-based setup ensures scalability and reliability.