

Ananthu S Kumar

Software Engineer | Python & Django Specialist

Innovative software developer with a passion for Python and Django, skilled in crafting high-performing APIs and leveraging the power of AWS. Proficient in containerization, database management, and security implementation, I bring a dynamic approach to Microservices design and thrive in an Agile (SCRUM) environment. Ready to drive transformative solutions and contribute to cutting-edge projects.



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WORK EXPERIENCE

Software Engineer Fingent Global Solutions

01/2019 - 07/2019 *Carnival Infopark, Infopark Campus, Kochi*

Achievements/Tasks

- **Project: Starter** - Led development of a "Starter" project with OAuth signups (LinkedIn and Google), Admin & User signup with Simple JWT, Email Activation, SSO, and Password Reset. Implemented Viewset for Investor Module and Dockerized apps for efficient deployment.
- **Project: AI ML Arena** - Developed AI ML Arena with Django backend and sentiment analysis integration for an exceptional user experience. Created polished frontend using Figma to Django templates, enabling real-time results through Ajax.
- **Project: BBTv** - AWS RDS database hosting. Lambda functions for batch processing. Celery for data handling. Guidelines for duplicate content. Claim management policies. Compliance with branding requirements.

Associate Software Engineer Techversant Infotech Pvt. Ltd.

09/2020 - 02/2022 *Lulu Cyber Tower 1, Infopark Campus, Kochi*

Achievements/Tasks

- **Project: Filim Hobo** - Developed and maintained user modules, CRUD APIs, and general features for a casting app. Designed data models for various entities. Implemented APIs for project rating, liking, and search functionalities. Integrated Celery for delayed job processing, improving app performance.
- **Project: Titen Encircle** - Implemented user tracking for the project, with a cron job sending user details to the admin daily via email in CSV format. Managed the deployment on AWS EC2 instance and incorporated design changes to align with new design requirements.

Junior Software Engineer GoodBits Tech Pvt Ltd

01/2020 - 09/2020 *Athulya IT Building, Infopark Campus, Kochi*

Achievements/Tasks

- Worked on the "**Pediatric Center of Round Rock**" project, focused on PDF form mapping using Python and Django. Developed functionalities for creating and sending questionnaires to patients via email. Implemented Django authentication for secure user access. Managed center information and patient data. Also, handled reviews management to gather feedback from patients.

SKILLS

Python Django

Django Rest Framework

Angular 6+

Flask and FastAPI

Css, Sass, Angular Material, Bootstrap

Docker and Docker Compose

Lambda and Api Gateway

Postgresql and Mysql

Aws Ec2, S3, RDS, IAM, DynamoDb

Git

EDUCATION

B Tech Mount Zion College of Engineering

04/2013 - 06/2017

Pathanamthitta

Courses

- Electronics and Communication Engineering

LANGUAGES

English

Full Professional Proficiency

Malayalam

Native or Bilingual Proficiency

INTERESTS

Cricket

Drawing

Music