



MOHAMMED RISHAD V K

Senior Software Engineer

(Python, Django, Flask, FastAPI, Postgres, RestAPI, AWS)

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Around 5 years of experience in Full Stack Development, Scalable, Object Oriented Programming(OOP), Software Development Life Cycle (SDLC). I'm a quick learner and highly flexible to adapt to new challenges, handle multiple responsibilities and mentoring juniors and new joiners.

EXPERIENCE

Senior Software Engineer, Reckonsys Tech Labs Pvt. Ltd

BENGALURU, KARNATAKA, INDIA

MAY 2019 - PRESENT

- Design and develop robust services in coordination with frontend developers and produce well-tested, high quality code.
- Work directly with the business to implement features and understand use cases.
- Contribute to design and development of Backend and API's
- Contribute to functional definition of customer requirements.
- Meeting with the customer to discuss requirements(US, Europe, India).
- Contribute to the technical design and development APIs with performance and scalability in mind.
- Research, suggest and implement new solutions in performance of backend service.
- Integration of third-party API's and creating webhooks for the business.
- Experience with devops and infrastructure practices and technology like CI, deployment automation, provisioning, Amazon AWS.
- Mentoring and training new joiners and juniors.
- Some industries worked are Hotel, Sports, Hiring, Transport, Aviation, Healthcare, Analytics, Travel, etc.
- **Technologies**
 - Python, Go(Golang), Django, Flask, FastAPI, Postgres, HTML, CSS, GraphQL, RestAPI, PostgreSQL, JavaScript, TypeScript, Angular, Elixir / Phoenix, Redis, Celery, RabbitMQ, Docker, Elastic Search, Git, AWS, S3, SNS, SES, CloudFront, IAM, ACM, EC2, Docker, Kubernetes, Terraform
- **Clients**
 - ClipHire, Moonlight, TransportSimple, Vigna, Acumen Aviation, Kiplist, D8aDriven, NuFlights

Software Engineer, SayOne Technologies Pvt. Ltd

KOCHI, KERALA, INDIA

FEB 2018 - MAY 2019

- Worked with International Clients (US and Europe) and involved in requirement gathering and discussions.
- Involved in the development of 5+ web applications.
- Developed a highly scalable ecommerce SaaS platform for independent pet retailers with Django and Postgres. (Worked on DB Design, Dashboard(Role, Orders, Invoicing, Products, Theming, Coupon, Offers) and Frontend Pages, etc)

LINKS

- [Website](#)
- [LinkedIn](#)
- [Github](#)
- [StackOverflow](#)

SKILLS

Python, Go(Golang), Django, Flask, FastAPI, GraphQL, RestAPI, CSS, SQLAlchemy, PostgreSQL, JavaScript, Angular, TypeScript, HTML, Redis, Celery, RabbitMQ, Docker, Git, AWS, Google Cloud, Kubernetes, Heroku, Linux(Ubuntu),

Familiar:

Java, C/C++, JQuery, Elixir, Phoenix, Node.js, Express JS, PHP, MySQL, MongoDB, SQLite, XML, JSON, Elastic Search, Numpy, Pandas, Mac OS, Windows, Terraform, Kafka, Data Structures, Algorithms

AWARDS & HONORS

SayOne Rockstar – Best Performer (Dec 2018).

Winner Djangothon2018 by [HackerEarth](#) (1st Prize Winner).

Acknowledged by Google, Microsoft, Sony, Freelancer, Kaspersky, eBay, CRIS, etc. for reporting security bugs.

LANGUAGES

- English (Proficient, C1)
- German (Beginner, A1)
- Malayalam (Native, C2)

- Design and develop robust services in coordination with frontend developers and produce well-tested, high quality code.
- Work directly with the business to implement features and understand use cases.
- Developed Chrome / Firefox Browser extension for article rating tool with Django.
- Developed and maintained an article website for big data, blockchain, and artificial intelligence with insights and job opportunities using Django.
- Managed team of 4 members including Backend and Frontend Developers.
- Involved in part of client's requirements and discussions.
- **Technologies**
 - Python / Django, Flask, PostgreSQL, HTML, CSS, JavaScript, TypeScript, Angular, Celery, Redis, Elastic Search, RestAPI, Git, SendGrid
- **Clients**
 - [eTailPet](#), [FeedMyFurBaby](#), [Dataflog](#), [Mavin](#), [BeCo](#), [ProteinForPets](#),

INTERESTS

- Open Source Contribution
- Competitive Programming
- Web Security Research
- Mentoring
- Continuous Learning
- Photography
- Travel
- Football (Soccer)

Python Developer, CogniCor Technologies Pvt. Ltd

KOCHI, KERALA, INDIA

FEB 2017 - NOV 2017

- Involved in the development of Chatbot and Dashboard using Python 2.7, Django 1.8, HTML, CSS, JavaScript, JQuery, MongoDB.
- Build Analytics Dashboard to help the team to analyze/visualize chats and leads.
- Build Chatbot custom flows with Django forms.
- Created periodic bank account statements for Federal Bank.
- Closely worked with banks and Insurance companies to collect chatbot requirements.
- **Technologies**
 - Python, Django, MongoDB, HTML, CSS, JavaScript, JQuery, Git
- **Clients**
 - ICICI Bank, OCBC Bank, Federal Bank, Tata Capital, Atos.

EDUCATION

University of Calicut — *M.Sc Computer Science*

MALAPPURAM, KERALA

2014 - 2016

- **Blue Card Eligible - EU / German**
- **Cumulative Grade Point Average(CGPA): 7.13/10 (71.3 %) - A grade**

University of Calicut — *B.Sc Computer Science*

MALAPPURAM, KERALA

2011 - 2014

- **Cumulative Grade Point Average(CGPA): 2.76/4 (69 %) - B grade**