



# MOHAMMED RISHAD V K

## Senior Software Engineer

(Python, Django, Flask, Postgres, Angular, 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 / Django, Flask, 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
- **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,

## LINKS

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

## SKILLS

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

### Familiar:

Go, 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

## 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)
- Hindi (Intermediate, B1)

Orders, Invoicing, Products, Theming, Coupon / Offers) and Frontend Pages, etc)

- 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, 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
- 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**