Ashish Muralidharan

Summary

Certified Senior software developer at a multinational cloud computing company with +5 years experience in Java/J2EE, Ruby on Rails, MySQL and RESTfulAPIs for backend and EmberJS for frontend. Seeking to leverage my technical and professional expertise to grow in the role of Software Developer at your company.

Education

2012–2016 Bachelor of Technology in Computer Science Engineering (CGPA: 7.28),

College of Engineering Chengannur, Kerala.

Areas of interest: OOP, DBMS, Data Structures and Algorithms

2012 12th Grade (79.2%), Central Academy, Bhilwara, Rajasthan.

Subjects - Science, Mathematics and Computer Science

2010 10th Grade (CGPA: 9.0), Central Academy, Bhilwara, Rajasthan.

Experience

2020–Present Fullstack Senior Software Developer, Freshworks Inc., Chennai.

Working on a highly scalable product using Ruby on Rails and EmberJS.

- Working with the Product team to design solutions.
- o Practitioner of clean code and test driven development.
- Experience in splitting a feature into independent tasks among peers and work as a team to get the task done quickly and efficiently.
- o Documentation and knowledge sharing within team

2018–2020 Fullstack Software Developer, Freshworks Inc., Chennai.

- Squad Lead, Scrum master and mentor in team.
- Rewritten the complete Import/Migration tools for better performance benchmarks.
- Implemented Core features in product and worked on various products integration.
- o Experienced in triaging and debugging technical support requests.
- Decreased support ticket inflow by identifying and optimising impacted areas.
- o Worked in technologies like ElasticSearch, Redis, Redshift and memcache
- Maintained quality of the code by actively participating in peer code reviews.

2016–2018 Member Technical Staff, Zoho Corporation Private Limited, Chennai.

Worked as a Server-end Java Developer with Zoho Books Engineering Team

- Hands-on experience in online accounting, invoicing and taxation and its REST APIs.
- o Contributed in implementation of country's GST Return filing platform in Zoho Books.
- o Experienced in optimising complex MySQL queries for better performance.
- Worked on integration between Zoho Books and AvaTax.
- o Automated services and developed tools for same.
 - \square +91 75502-67902 \square muralidharanashish@gmail.com
 - S ashishm.dev

 in ashishmuralidharan
 Q ashishmd

- 2016 Project Trainee, Zoho Corporation Private Limited, Chennai.
- (1 Month) Introduced to REST API development and testing process.
 - Learnt Cloud Architecture of the product.
 - Worked on small patches and bugfixes.
- 2012–2015 Web Developer, Freelancer.

Developed and maintained multiple websites using Wordpress, PHP, HTML, BootStrap.

Leadership Experience

- 2015–2016 Chairman, IEEE Computer Society Student Chapter, CEC.
- 2014–2015 **Technical Coordinator**, *IEEE Computer Society Student Chapter*, CEC.
- 2013–2014 **Developer Community Coordinator**, *College of Engineering Chengannur*.

Technical Skills

- Back-end Java, J2EE, Ruby on Rails, Python Django, C++, C, PHP
- Front-end EmberJS, HTML, CSS, Bootstrap, Basic JS, Tkinter(Python)
- Database MySQL(Strong), PostgreSQL (Basic)
 - VCS GitHub, GitLab

Projects & Seminar

- o getSQL [WIP]: Service to generate MySQL queries. Python Django
- Speech Based Gender and Emotion Recognition: Languages and Tools Used
 Python, Tkinter and MySQL
- o Forum WebApp: Languages and Tools Used PHP, HTML, Bootstrap, MySQL
- Seminar fgCAPTCHA: Genetically Optimized Face Image
- o Constructed an **Automatic Light Detecting Robot** using Arduino.

Other Skills

Communication

- o Confident, articulate, and professional speaking abilities (and experience)
- o Languages Known English (9/10), Hindi (9/10), Malayalam (6/10)

Management/Supervisory

- o Proven leadership and organizational abilities.
- o Committed to implementing quality improvement techniques

Achievements

- o Superintend first ever IEEE All Kerala Computer Society Student Congress.
- o Lead teams to develop projects and took sessions of Web Development.
- o As a team of 3, participated in **Code Vita** competition and cleared 2 rounds.
- o Participated in **IEEEXtreme** Coding competition.
 - ☐ +91 75502-67902 ☑ muralidharanashish@gmail.com
 - S ashishm.dev

 in ashishmuralidharan
 Q ashishmd

- o Participated in various inter and intra college coding competitions.
- o As a core team member, lead teams to organize multiple events.

Extra-Curricular Activities

- o Intra-college Chess Championship Winner.
- o Other Sports Badminton, Table Tennis and Football.