# Ashish Muralidharan

## Summary

Certified software developer at a multinational cloud computing company with +2years' experience in Java/J2EE, MySQL, Servlets and RESTful APIs. 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 and Data Structures

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

2018-Present **Software Engineer**, *Freshworks Inc.*, Chennai.

Working as a Fullstack developer with Freshsales Engineering Team

- Working on highly scalable product in CRM domain.
- o Took complete ownership of implementing key features in product (Frontend using EmberJS and Backend using Ruby on Rails).
- Experience with technologies like ElasticSearch, Redshift, Redis and memcache

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

Working as a server-end Java Developer with Zoho Books Engineering Team

- o Hands-on experience in online accounting, invoicing and taxation and REST API for
- o Contributed in implementation of country's GST Return filing platform in Zoho Books.
- Experience in optimising complex MySQL queries for better performance.
- Worked on integration between Zoho Books and AvaTax.
- Automated services and developed tools for same.

2016 **Project Trainee**, Zoho Corporation Private Limited, Chennai.

- (1 Month) o Introduction to REST API development and testing process.
  - o Basic experience in 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, Python, C++, C, PHP
- Front-end HTML, CSS, Bootstrap, Basic JS, Tkinter(Python)
- Database MySQL(Strong), PostgreSQL (Basic)
  - VCS GitHub, GitLab

## Projects & Seminar

- Speech Based Gender and Emotion Recognition. Languages and Tools Used
   Python, Tkinter and MySQL
- Forum WebApp. Languages and Tools Used PHP, HTML, Bootstrap(CSS and Java Script), MySQL
- o 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.
- 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.
- 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.
- o Pencil Drawing. Love to solve Sudoku and Rubik's Cube.

Flat E201, Lancor Central Park, East — Sholinganallur, Chennai — India
☐ +91 75502-67902 • ☑ muralidharanashish@gmail.com
in ashishmuralidharan