ABHISHEK MUGAL

4808439968 • abhishek.mugal@gmail.com • linkedin.com/in/abhishek-mugal/ • https://abhishekmugal.github.io

SUMMARY

Software engineer with a professional experience of more than three years in Full Stack Web, Service, and Product Development; currently seeking full-time software development job opportunities in frontend.

EDUCATION

Master of Computer Science Graduated May 2021

Arizona State University (ASU), Tempe, AZ GPA: 3.93 / 4

Bachelor of Technology, Computer Engineering

Graduated May 2016 GPA: 8.09 / 10 College of Engineering Pune (COEP), Pune, India

TECHNICAL SKILLS

Programming: Java, Python, PHP, C++, C

Web Development: JavaScript, jQuery, HTML5, CSS3, JSP, CakePHP, Flask, Bootstrap, Vue.js

Database: SQL, MySQL, PostgreSQL, DynamoDB Tools: WordPress, Git, API, Photoshop

Server Tools: AWS, Azure, Apache, Nginx, SSL, DNS, Mod-Security, DevOps, Linux

PROFESSIONAL EXPERIENCE

Software Development Engineer I: Amazon, Seattle, USA

Jun 2021 – Ongoing

- Working in the Compliance team to offer sellers an amazing experience to Sell on Amazon
- Enhanced the usability of compliance platform to reduce the seller verification task completion time by 10%
- Technologies: Spring, Java, HTML5, CSS3, jQuery, JSP, Continuous Deployment (CD) Pipelines, AWS

Software Development Engineer Intern: Amazon, Seattle, USA

May 2020 - Aug 2020

- Designed and established an email API service as a new feature to coordinate activities in the Compliance Platform
- Helped to reduce the friction while investigating seller's identity at Amazon's Consumer platform using Service Oriented Architecture
- Technologies: Spring, Java, JSP, HTML5, CSS3, API, CD, AWS

Lead Full Stack Web Engineer: Internet Business Japan Co. Ltd. (IBJ), Tokyo, Japan

Sep 2016 - May 2019

- Created high-end, agile, accessible, and robust Web Applications and Systems for clients from various industries
- Led a team of three to design system and database architecture, optimize system flow, govern front-end and backend for Web Applications like Content Management Systems (CMS)
- Collaborated in continuous improvement by creating and enhancing in-house developed CMS's features like security, compatibility, maintainability, and user-friendliness like UI/UX
- Engineered numerous RestAPIs and web services over HTTP to simplify client-side software in Web Applications
- Implemented AWS based cloud system to deploy CMS swiftly to the clients. Recognized by the President as the "Best Product of 2018" which increased company's sales by 40%
- Technologies: CakePHP (MVC), PHP, JavaScript, jQuery, HTML5, CSS3, Bootstrap, SQL, MySQL, AWS, Apache, Mod-Security, APIs, Linux, SSL

Web Developer Intern: Amdocs, Pune, India

Jun 2015 - Jul 2015

- Programmed an intra-domain Web System using WordPress to manage assorted internal events at Amdocs
- Reduced the efforts of the event organizers to manage event activities by 30% and received special appreciation
- Technologies: WordPress, PHP, HTML5, CSS3, jQuery

ACADEMIC PROJECTS

COEP, Online Registration System

Sep 2014 – Jan 2015

- Developed an online registration system for a college's club to disregard the manual process of registration
- Enhanced the usability experience to attract more registrations using Bootstrap, HTML5, CSS3, and jQuery
- Reduced the registration time by 60% and increased the number of registrations for the club by almost 35%