MOMIN BIN SHAHID

<SOFTWARE-ENGINEER/>



Education

BACHELOR IN COMPUTER SCIENCE Bronze Medalist (BSCS) 2014 - 2017 University Of Karachi - Karachi, Pakistan U.O.K Merit Scholarship Holder

Technical Skills

LANGUAGES

- · JavaScript (ECMAScript) and TypeScript
- HTML/HTML5
- - SuiteScript 2.x SCSS & LESS
- SQL
- Markdown

· CSS/CSS3

CLOUD PLATFORMS

- AWS
- Firebase (GCP)
- NetSuite (ERP)
- Azure

FRONT-END FRAMEWORKS

- React.js
- Vue.js
- Gatsby.js
- Angular

BACK-END FRAMEWORKS

• Node.js (Express.js) • Rhino.js

TESTING FRAMEWORKS

Mocha/Chai

DATABASES

- DynamoDB
- ElasticSearch
- MongoDB
- MySQL

DEVOPS

- Kubernetes
- Docker
- Helm

ADDITIONALLY:

- Jira
- Styled-components
- Vuetify/Ant Design
- Bootstrap
- WordPress
- JQuery

- Redux/VueX
- Puppeteer
- · Github/Bitbucket
- Electron
- Serverless
- ESlint/Prettier

Profile

I am a Full-Stack Engineer with a Bachelor's Degree in Computer Science and over 5 years of experience in Software Development, complemented by 1+ years in sales, marketing, and customer management. My core expertise lies in JavaScript and its frameworks (React.js, Vue.js, Node.js) and tech stacks (MERN, MEVN, MEAN, and JAM). I have built web solutions for global clients in collaboration with service-based and product-based companies

My experiential expertise spans diverse domains, such as Internet Privacy and Security, Metadata Platforms, Enterprise Resource Planning (ERP), Human Resource Management Systems (HRMS), EdTech, and Bioinformatics projects with research institutions, among others. Successfully served clients primarily from the USA, as well as Europe, the Middle East, and other regions

Throughout my career, I have immersed myself in rapid learning of emerging and legacy technologies, conducted comprehensive system assessments, architectured and developed web applications from scratch, engaged in direct client interactions, mentored fellow engineers, and led decision-making processes across the software development lifecycle (SDLC). Adhering to industry best practices, I consistently deliver high-quality results within specified timelines

Experience

SENIOR SOFTWARE DEV. ENGINEER

Sep.2020 - Feb.2023

SECURITI.AI (FOUNDRI PVT. LTD.) - KARACHI, PAKISTAN

- Developed front-end user interfaces using Vue.js (with Vuetify) for various product modules
- Built back-end RESTful APIs in Node.js (with Express.js) using microservices architecture with Docker, and Kubernetes (managed by Helm)
- Contributed to a metadata platform using React.js (with TypeScript, AntD, styled-components)
- · Executed development tasks, mentored fellow engineers daily, and actively participated in planning product features and enhancements for future sprints using SCRUM

SOFTWARE ENGINEER \rightarrow SENIOR S.E.

Aug.2019 - Sep.2020

FOLIO3 PVT. LTD. - KARACHI. PAKISTAN

- · Functioned as a Technical Consultant for Oracle NetSuite ERP, developing full-stack solutions using SuiteScript 2.0 for customizing ERP functions and automating tasks
- Interacted directly with clients, providing tech support, troubleshooting, and resolving issues
- Developed a custom HRMS from scratch for NetSuite, utilizing React.js (with Ant Design) for the front-end and building RESTful APIs on the back-end using NetSuite core modules. Ported a Node.js (Express.js) server and utilized MongoDB as the database

SOFTWARE ENGINEER I → S.E. II

Mar.2018 - Aug.2019

SCAYLE PVT. LTD. - KARACHI, PAKISTAN

- Worked as a full-stack developer for the U.S.-based clients specialising in EdTech (Online content & assessment platform), and a Bioinformatics research project with GWU and UCLA
- · Built projects from scratch, managed maintenance products and delivered solutions utilising AWS and Azure cloud infrastructure using Node.js, via serverless architecture
- Developed multiple web apps using React.js (with Ant Design), Angular 2+ (with Material)

WEB DEVELOPER

Oct.2017 - Dec.2017

REMATCH STUDIOS (ADAMJEE TECH VENTURE) - KARACHI, PAKISTAN

· Created a website and social platform foundation for a game development studio, utilizing WordPress as the content management system (CMS) for their one-page website and blog

CUSTOMER RELATIONSHIP MANAGER

Dec. 2015 - Mar. 2016

AASHMAN TRADE AND LOGISTICS - KARACHI, PAKISTAN

- · Oversaw freight and other business operations
- Managed the company's website and portals using WordPress and custom code (HTML/CSS/JS)
- · Achieved or exceeded assigned sales targets by implementing aggressive marketing and sales strategies to generate sales and drive business growth

SALES AND MARKETING EXECUTIVE

Dec.2014 - Mar.2016

SEA LICENSING - KARACHI, PAKISTAN

 Managed a WordPress site and provided consulting services, crew licensing, ship registration, and other professional services to seafarers in compliance with international maritime rules and regulations