# 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 and CSS/CSS3
- SuiteScript 2.x
- SCSS & LESS
- SQL
- Markdown

#### **CLOUD PLATFORMS**

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

#### FRONT-END FRAMEWORKS

- ReactJS
- VueJS
- · Gatsby.js
- Angular

#### **BACK-END FRAMEWORKS**

- Node.js
- Rhino.js

#### **TESTING FRAMEWORKS**

Mocha/Chai

#### **DATABASES**

- DynamoDB
- ElasticSearch
- MongoDB
- MySQL

#### **DEVOPS**

- Kubernetes
- Docker
- Helm

Jira

#### **ADDITIONALLY**;

- Express.js
- Express.js
- · Vuetify/Ant Design
- Bootstrap
- WordPress
- JQuery

- Github/Bitbucket
- Puppeteer
- PuppeteerRedux/VueX
- Electron
- Serverless
- ESlint/Prettier

### **Profile**

A Full-Stack **JavaScript** engineer with a **bachelor's degree in computer science** along with experience of **4+ years in software development** and **1+ years in sales**, marketing and customer management. **Building solutions on the web** for clients from all over the world, with multiple **service-based** and **product-based** companies

My expertise includes various domains including Internet Privacy and Security, Enterprise Resource Planning (ERP), Human Resource Management System (HRMS), EdTech i.e. E-learning for the Educational sector e.g. schools, Bioinformatics project with UCLA, IoT based solutions and many more. Most of my clients belonged to the USA while some belonged to Europe, the Middle East, and other parts of the world

In my career, I have been involved in **fast-paced learning** of **emerging** and **legacy** technologies, deeply assessing and understanding current systems, building web **apps from scratch**, **dealing with clients directly, mentoring fellow engineers** and leading decision-making throughout the software development lifecycle (**SDLC**) following industry's **best practices** to produce **high-quality results on time**. As of now, I have only worked on closed-sourced projects but lately, I have started contributing to open-source software development (OSS)

### **Experience**

#### SR. SOFTWARE DEVELOPMENT ENGINEER

Sep.2020 - Present

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

- Developing front-end using Vue.js (with Vuetify) for different modules within the product
- Building back-end as RESTful APIs in Node.js (with Express.js) using the microservices
  architecture with Docker in Kubernetes managed by Helm
- Execute development tasks and mentor fellow engineers on a daily basis and contribute to planning product features and enhancements for future sprints using SCRUM

#### SOFTWARE ENGINEER & SENIOR S.E.

Aug.2019 - Sep.2020

FOLIO3 PVT. LTD. - KARACHI. PAKISTAN

- Operated as a Technical Consultant for Oracle NetSuite ERP developing full-stack solutions using SuiteScript 2.0 for customizing ERP functions and automating tasks
- Interact with clients directly by providing technical support, performing troubleshooting and resolving customer issues
- Alongside customizations, developed an HRMS from the ground up for Netsuite using React.js
   (with Ant Design) on the front-end and for the back-end we build RESTful APIs using NetSuite
   core modules by porting a Node.js (Express.js) server along with MongoDB as database

#### **SOFTWARE ENGINEER I & II**

Mar.2018 - Aug.2019

SCAYLE PVT. LTD. - KARACHI, PAKISTAN

- Worked as a full-stack developer for the U.S. based clients on School Management System,
   Bioinformatics research project with UCLA, IoT based solutions
- Built new projects from square one and managed maintenance products. Delivered solutions
  utilising cloud infrastructure with AWS and Azure using Node.js, also using serverless
- Developed numerous 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 base for a game development studio using WordPress as CMS for their one-page website and blog

#### **CUSTOMER RELATIONSHIP MANAGER**

Dec.2015 - Mar.2016

AASHMAN TRADE AND LOGISTICS - KARACHI, PAKISTAN

- · Looked after freight and other business affairs
- Managed the firm's website and portals via WordPress and custom code (HTML/CSS/JS)
- Generated sales and business through aggressive marketing and sales strategies to achieve or exceed assigned sales targets

#### SALES AND MARKETING EXECUTIVE

Dec.2014 - Mar.2016

SEA LICENSING - KARACHI, PAKISTAN

- · Managed agency's website via WordPress
- Offered consulting, crew licensing, ship registration and other professional services to the seafarers within the international maritime rules & regulations