

# MOMIN BIN SHAHID

## <SOFTWARE-ENGINEER/>

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## 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

### ADDITIONALLY;

- Jira
- Github/Bitbucket
- Express.js
- Puppeteer
- Vuetify/Ant Design
- Redux/VueX
- Bootstrap
- Electron
- WordPress
- Serverless
- JQuery
- 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 research institutions, IoT based solutions and several others. 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 **GWU** and **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