

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** • **CSS/CSS3**
- **Script 2.x** • **SCSS & LESS**
- **SQL** • **Markdown**

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** • **Redux/VueX**
- **Styled-components** • **Puppeteer**
- **Vuetify/Ant Design** • **Github/Bitbucket**
- **Bootstrap** • **Electron**
- **WordPress** • **Serverless**
- **JQuery** • **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, architected 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

For a detailed profile click here

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 → 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.