MOMIN BIN SHAHID
.github.io

<SOFTWARE-ENGINEER/>

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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

For a detailed profile click here

Education

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

Technical Skills

LANGUAGES
- **JavaScript** (ECMAScript) and TypeScript
- HTML/**HTML5**
- CSS/**CSS3**
- SuiteScript 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

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 **REST**ful 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 **REST**ful 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