

MOMIN BIN SHAHID

.github.io

<SOFTWARE-ENGINEER/>

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

CLOUD PLATFORMS

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

FRONT-END FRAMEWORKS

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

BACK-END FRAMEWORKS

- **Node.js (Express.js)**
- **Rhino.js**

TESTING FRAMEWORKS

- **Mocha/Chai**

DATABASES

- **DynamoDB**
- **MongoDB**
- **ElasticSearch**
- **MySQL**

DEVOPS

- **Kubernetes**
- **Helm**
- **Docker**

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 Software Engineer with a **Bachelor's Degree** in **Computer Science** brings **over 5 years** of experience in Software Development, complemented by 1+ years in sales, marketing, and customer management. With a strong passion for software engineering, I have built **web** solutions for clients globally, collaborating with **service-based** and **product-based** companies

Specialized in 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.

My core expertise lies in **JavaScript** and its frameworks such as **React.js**, **Vue.js**, **Node.js** etc. utilizing stacks such as **MERN**, **MEVN**, **MEAN**, and **JAM** to build robust and scalable applications

Throughout my career, I have been immersed in rapid learning of both emerging and legacy technologies, conducting comprehensive assessments of existing systems, architecting and developing web applications from scratch, direct client interactions, mentoring fellow engineers, and leading decision-making processes throughout 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

- Developing front-end U.I. 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**
- Contributed to metadata platform using **React.js** (with **TypeScript**, **AntD**, **styled-components**)
- 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 → S.E. 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**
- Built new projects **from scratch** 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 **WordPress** site, while offering consulting, crew licensing, ship registration and other professional services to the seafarers within the international maritime rules & regulations