



## Muhammad Moiz Siddique



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### About me:

I am a passionate and determined candidate who has transformed his hobby into a career, seeking an opportunity with a reputable organisation. I am an accomplished Associate Software Developer with over 3+ years of experience leading projects by acting as an architect, developer and programmer analyst.

## WORK EXPERIENCE

07/06/2022 – CURRENT – Karachi, Pakistan

### SENIOR SOFTWARE ENGINEER – THE DESIGNRY

- I'm working as **team lead** on more than 2+ project, having a **team of 4 peoples**.
- I worked with modern javascript frameworks and libraries such as **Angular, React JS, Node JS, React Native** and also working on **PHP, Laravel, CodeIgniter, Python** and **Databases**.
- Worked on the projects with the team to resolve complex issues and to provide a better solution.
- Integrated **third-party tools** and components into applications.
- I have to manage and maintain the daily workflow
- Developed robust, scalable, modular and **API-centric infrastructures**.
- Organize a daily **scrum meeting** to identify, prioritize and execute tasks in the software development life cycle
- Manage and update the **CI/CD deployment pipeline**, review and debug code.
- Collaborated with clients to define solution requirements and manage **JIRA** tickets.
- Promoted experience with **Kubernetes, Docker** and **Amazon Web Services**.
- Identified and documented project changes with proactive budget oversight.
- Analyzed proposed technical solutions based on customer requirements.
- **Tested troubleshooting** methods and documented resolutions for inclusion in knowledge base for support team
- Implement modern/best programming techniques and infrastructures such as **SOLID principles, SaaS, Procedural Programming, Object-oriented Programming, Functional Programming**, etc.

01/06/2019 – 31/05/2022 – Karachi, Pakistan

### ASSOCIATE SOFTWARE ENGINEER – ASSOCIATE SOFTWARE ENGINEER

- Working on Full Stack Technologies such as **Angular, React Js, Node JS** and others.
- Improved application designs with addition of new features and infrastructure.
- Integrated Build systems for example **Bable** and **Webpacks**.
- Handle **API Integration** and **Wekhooks**
- Optimised test cases to maximize success of manual software testing.
- Created successful test scripts to manage automated feature testing.
- Handle deployments on **Cloud platforms** such as **AWS** and **Github actions** for deployment pipelines.
- Integrate Payment gateways using third party tools such as Stripe API
- Worked with sql and noSql databases such as **Mongodb, MySql, Sql server, postgres Sql**.
- Handle client meetings and manage **JIRA** tickets.
- Completed various project few are from the scratch and I'm the lead developer having a small team to work on.

01/06/2018 – 31/10/2018 – Karachi, Pakistan

### INTERNSHIP – KARACHI PORT TRUST (KPT)

- I worked alongside some of the most skilled programming professionals.
- I learnt **(Dot) Net** programming language.
- I was exposed to the **software infrastructure** used in such a **large sized professional company**.
- Thoroughly understand how **data centers** are utilized in such large organizations works.
- This further helped me increase my **team-working creditability** working within a professional IT department and understanding the **workplace dynamic**.

## ● EDUCATION AND TRAINING

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16/10/2017 – 18/06/2021 – Main Shahrah e Faisal, 22-E, Block-6, PECHS, Karachi, Pakistan  
**BACHELOR'S OF SCIENCE IN COMPUTER SCIENCE** – Mohammad Ali Jinnah University

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## ● PROJECTS

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### SOCIAL CHAMP (DOT) IO - (<https://www.socialchamp.io/>)

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Tech Stack: **Angular, Node Js, Mongo db.**

Responsibilities: **Design and develop** new modules, maintain and manage existing application including **bug fixes**, analyze requirement and **estimate ETAs**.

### THINK EVOLVE SOLVE - (<https://thinkevolvedsolve.ie/>)

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Tech Stack: **Angular, Node Js, Azure.**

Responsibilities: I'm the **team lead** on this project having **2 members team** to Design, develop and manage frontend, backend and **data pipelines** and **cloud architectures** with **efficient processing** and management of large amounts of data, also **develop interfaces / APIs** for data exchange in Node Js.

### Bright Development - (<https://bright-development.com/>);

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Tech Stack: **React JS, Node Js, Mongo db.**

Responsibilities: **Team lead**, manage daily **workflow**, work on client proposed modules and make sure to provide high quality work, write **test for every new module**, manage and maintain **CI/CD pipeline**, **daily scrum** with team members, handle **client meeting**, manage **JIRA** and assigned work to team.

### Black Lion App - (In progress)

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Tech Stack: **React JS, Node Js, Mongo db, Redis, AWS, All Social Media developer APIs, others.**

Responsibilities: **Worked from scratch** on this project and i'm the **Team lead**, having a **4 person team** to manage, **estimate ETAs**, organize a daily **scrum meeting** to identify, prioritize and execute tasks, daily client meeting, understand client stories and assigned work to the team accordingly, manage and maintain **CI/CD pipelines**, using **SaaS** manage to communicate with **cloud services**, review and debug code, manage **Github actions**, update and maintain **story board**, review and merge **pull request** on Github.

## ● SKILLS

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### PROGRAMMING LANGUAGES AND PLATFORMS

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JAVASCRIPT / TYPESCRIPT / JAVA / PYTHON / C / C++ / C# / DOT (NET) / GO LANG / PHP / LARAVEL / HTML / CSS / DJANGO / FLASK / TENSERFLOW

### WEB AND APPLICATION DEVELOPMENT

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ANGULAR / REACT JS / NODE JS / STENCIL JS / NEST JS / REACT NATIVE / AZURE / AWS / GOOGLE CLOUD / OAUTH / CI-CD PIPELINES / DOCKER / KUBERNETES / AI / GIT / JIRA / BITBUCKET / HEROKU

### DATABASE SKILLS

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MONGO DB / MY SQL / SQL SERVER / POSTGRESS SQL / REDIS / ORACLE

### LANGUAGES

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Urdu (**Native**) / English (**Fluent**) / Turkish (**Basics**)

## ● HONOURS AND AWARDS

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08/06/2022

**JavaScript: Core And Advanced Techniques – Udemy: Online Courses**

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12/08/2020

**Speed Programming (Code Jam) – Google**

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## ● HOBBIES AND INTERESTS

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### Interests

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Speed Programming competitions / Learning new courses and certifications / Travelling / Poetry / Guitar/Music / Football / Puzzles and games / Streaming