



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 5+ years of experience leading projects by acting as an architect, developer and programmer analyst.

WORK EXPERIENCE

01/07/2022 – 30/11/2022

PRINCIPAL SOFTWARE ENGINEER II BLACK LION INVESTMENT GROUP, INC.

- I'm working as **team lead** on a project, having a **team of 6 peoples**.
- I worked with modern javascript frameworks and libraries such as **React JS, Node JS, React Native, Python** etc.
- Integrated **third-party tools** and components into applications.
- 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 & update the **CI/CD pipeline**, review and debug code and working with **Kubernetes, Docker, AWS** and **AZURE**.
- Collaborated with clients to define solution requirements and manage **JIRA** tickets.
- **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, KISS principles, SaaS, Procedural Programming, Object-oriented Programming, Functional Programming**, etc.

07/06/2022 – 31/08/2022 Karachi, Pakistan

SENIOR SOFTWARE ENGINEER THE DESIGNRY

- I'm working as **team lead** on more than 2+ project, having a **team of 2 peoples**.
- I worked with modern javascript frameworks and libraries such as **Angular, React JS, Node JS**, etc.
- Integrated **third-party tools** and components into applications.
- Developed robust, scalable, modular and **API-centric infrastructures**.
- Manage & update the **CI/CD pipeline**, review and debug code and working with **Kubernetes, Docker, AWS** and **AZURE**.
- **Tested troubleshooting** methods and documented resolutions for inclusion in knowledge base for support team.

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

ASSOCIATE SOFTWARE ENGINEER ALGORACK INC.

- 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, postgresql**.
- 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

16/10/2017 – 18/06/2021 Karachi, Pakistan

BACHELOR'S OF SCIENCE IN COMPUTER SCIENCE Mohammad Ali Jinnah University

Address Main Shahrah e Faisal, 22-E, Block-6, PECHS, Karachi, Pakistan | **Final grade** A

2015 – 2017

HIGHER SECONDARY CERTIFICATE Islamia Government Science College

Address Karachi, Sindh, Pakistan | **Final grade** D

2013 – 2015

SCHOOL SECONDARY CERTIFICATE Habib Public School

Address Karachi, Sindh, Pakistan | **Final grade** A+

ADDITIONAL INFORMATION

PROJECTS

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

HONOURS AND AWARDS

08/06/2022

JavaScript: Core And Advanced Techniques – Udemy: Online Courses

12/08/2020

Speed Programming (Code Jam) – Google

SKILLS

PROGRAMMING LANGUAGES AND PLATFORMS

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

WEB AND APPLICATION DEVELOPMENT

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

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

LANGUAGES

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