# **Nabil Shahid**

## **Full Stack Developer**

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Portfolio:

www.nabilshahid.info

StackOverflow:

https://stackoverflow.com/users/10 406529/nabil-shahid

GitHub:

https://github.com/NabilShahid

### **About**

I am 4+ Years Experienced Full Stack JavaScript developer. Proficiently skilled in working with most in demand Frontend and Backend technologies including React, Angular, Node, Nest.js, TypeScript, SQL and many other. Working on a myriad of professional and personal projects, I have become reasonably skilled in writing clean and reusable code, bug fixing, solving complicated and critical software problems, optimizing code and creating good user experiences.

### **Experience**

### **Full Stack Developer**

Aug 2019 - Present

#### Auxiliotech, Islamabad Pakistan

- Senior developer in the company's core technology team.
- Developing Company's Flagship product using Angular, Nestjs, Rxjs, Postgresql and other related technologies.
- Responsibility includes overall implementation of optimized algorithms in most critical areas of the system, coding standards and software design patterns to achieve required quality and performance.

#### **Full Stack Developer**

Mar 2016 - Aug 2019

#### AbbVie Inc. Islamabad Pakistan

- Developer in company's workflow automation solutions development team.
- Worked on creating new and improving existing workflow automation solutions, working with technologies like React, Angular, JavaScript, Node, C#, SharePoint, MS SQL, Ionic Cordova and many other.
- Efficiently collaborated with the team in designing and implementing productive solutions for workflow automation that replaced existing inefficient implementations.

## **Projects**

# RapidFlow – Workflow Automation Platform

AbbVie Inc.

- Web based workflow automation framework for automating business processes having dynamic requirements.
- Responsibility included planning, development and testing of most critical areas of the application using technologies like Angular, Node and MSSQL, TypeScript, C# and other related technologies.
- Ensured good coding standards, programming practices, implementation of suitable design patterns and efficient algorithms to achieve required performance and stability.

# RapidFlow AppStudio – Web based IDE for RapidFlow AbbVie Inc.

- Web based development environment for seamless development of RapidFlow Platform based workflows.
- Being sole developer, developed and tested complete front end and backend of the system using Angular, Nestjs, Rxjs, PostgreSQL and other related technologies.
- providing advanced features like version control, code snippets generation and many others, making the development of business processes easier for the developers

### GoHab - Goals, Tasks and Habit Management System Personal Project

- Web application for monitoring personal development using features like habit tracking, task management, goals planning and many other supporting features.
- Planned, Designed, Implemented and tested complete application.
- Used React, JavaScript, Node, Google Cloud Functions and Firebase for application development.

## **Top Skills**

Front End: Angular, React, Redux, JavaScript, ES6+, TypeScript, Webpack, Babel, HTML, CSS, Ionic, Cordova Backend: Node, Nestjs, JavaScript, TypeScript, ES6+, C#, Google Cloud Functions.

**Database:** SQL, PostgreSQL, MSSQL Server, NoSQL Databases, Firebase.

**Other:** Debugging, Troubleshooting, Functional Programming, Object Oriented Programming. Database Indexing and Tuning, Query Optimization, Creating Good User Experiences.

### **Achievements**

- Developed Workflow Automation system for AbbVie Inc. that became the Enterprise standard within the organization, replaced existing inefficient systems and being used by more than 35000 employees within the organization.
- Greatly improved the performance and stability of an existing, extremely slow and inefficient web based enterprise system.
  Optimized front end, backend by implementing better algorithms, indexing, fixing memory leaks, removing redundancy, database partitioning etc.
- Received *Instant Bug Fixer* award during Job at AbbVie Inc.
- Received Clean Coder award during Job at AbbVie Inc.
- Completed ITIL V3 Certification.

#### Education

Bachelor of Science (Computer Science) - 2015 National University of Computer and Emerging Sciences. Islamabad Pakistan