

MOHAMMED AFFAAN KHAN

Masters in Computer Application



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SKILL'S

BackEnd NodeJS, AWS EC2, S3, .NET core, Laravel, PHP, c#, Apache, NginX

Database MySQL, MSSQL, PostgreSQL, MongoDB

Visualization ChartJS, Tableau, google-charts

FrontEnd ReactJs,NextJs, Bootstrap, JavaScript, JQuery, Ajax, HTML, CSS

MVC Architecture, Full-Stack Development, MS office, Database Designing, Debugging and Analysis

EDUCATION

Masters in Computer Application
CGPI 7
VESIT MumbaiUniversity

B.Sc. in Information Technology
Aggregate 55%
Vidylankar School of Information Technology

SOCIAL

Github
github.com/AffaanK

Linkedin
linkedin.com/in/affaanKhan

HOBBY

Swimming

Learning new Technologies. currently learning NestJs

ABOUT ME

Full Stack Developer with 5+ years of hands-on experience in ReactJs, NextJS, Node, Javascript, Typescript, PHP, .NET Core, SQL, Cloud Development. Seeking to leverage my development experience and hands-on technical skills in a challenging role as a Software Developer

WORK EXPERIENCE

Full-Stack Developer

Motilal Oswal Financial Services| Sept-2022 to present

- Delivered account modification module, Developed JQuery based front-end to dynamically handle multiple user modification forms resulting in better maintainability.
- Optimized SQL queries using Indexes and temp tables resulting in faster data and retrieval.resulting on 30% faster performance compared to previous version.
- Interacted with Business teams in understanding the requirments and mentored junior developers.

Full-Stack Developer

MediLearn India | Jan-2021 to Sep-2022

- Developed multiple full-stack web applications using .NET MVC, Node.js, and NextJs. Led the development, improvement, and operation of web-based software.
- Built and deployed a Kanban Board-based task & attendance management web application and PWA for internal .
- Introduced version control and E2E Automation testing using Cypress. Gained hands-on experience in React.js, Express, .NET, and similar back-end and front-end frameworks

Software Developer Consultant

SNEHA Mumbai (NGO) | Oct-2017 to Sept-2018 | Apr-2020 to Jul-2020

- Developed multiple web and desktop applications that automated internal tasks, resulting in savings of over 8+ man-hours monthly and enhanced data retrieval efficiency through optimized SQL queries

PROJECTS

Project Tracker

TechStack : NextJS, MySQL, AWS EC2, AWS S3, Nginx, API,Bootstrap

- Developed a web application to track project lifecycle stages, from initial brief to final documentation
- Designed and implemented financial modules to manage vendor and client cost estimations, automate purchase order creation, and provide accurate revenue forecasting.
- Integrated AWS S3 to establish a robust and secure document repository, ensuring data integrity and accessibility throughout the project's lifespan.

Palliative Care Patient Management

TechStack: PHP, REST API,Mysql, Apache,JQuery,Bootstrap

- full-stack platform that digitized patient health records for palliative care, improving team communication and automating prescription ordering
- Created data visualizations charts to provide care teams with insights into patient pain levels and health parameters.
- Built a comprehensive dashboard for monitoring team performance and patient outcomes, which enabled data-driven decisions and optimized care delivery

Work Tracker

TechStack: PHP,Mysql, Apache,JQuery,Bootstrap

- Web-based app for SNEHA to track phone calls and stakeholder networking during lockdown and generate reports.