### ADNAN ASHRAF

LinkedIn: https://www.linkedin.com/in/adnan-ashraf08/

Github: https://github.com/adnanakhoon

Portfolio: https://adnanakhoon.github.io/My\_portfolio/

# WORK EXPERIENCE

# MERN DEVELOPER INTERN - (Stipend based) ThinkNEXT Technologies Private Limited | Mohali, Punjab

Feb-2024- June 2024

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- Engineered and optimized full-stack applications using MongoDB, Express.js, React.js and Node.js cut server response time by 25% and enhanced user experience in 3 live projects.
- Developed clean, readable code with an 85% adherence to industry coding standards, achieved a
  readability score of 8/10, and maintained a defect rate below 5%. Thoroughly documented 100% of
  key functionalities, showcasing a strong commitment to high-quality and impactful development
  practices.
- Implemented Git based version control system, facilitating seamless code tracking and collaboration among 10+ developers, which led to a 50% reduction in code integration issues and faster feature rollouts.

IOT TRAINEE July 2022 – Aug 2022

#### Center For Invention Innovation Incubation & Training (CIIIT) | Baramulla, J&K

• Integrated mechanical, electrical, and computer engineering disciplines by combining hardware components such as sensors, actuators, and microcontrollers with software development for control and communication, showcasing a comprehensive understanding of interdisciplinary engineering.

#### **SKILLS SUMMARY**

- Languages: JavaScript, Python, C
- Frameworks: React.js, Bootstrap, Tailwind CSS, Express.js
- Tools: MySQL, MongoDB, Wordpress, VS Code, Node.js, Adobe Photoshop, Arduino Software (IDE)
- Soft Skills: Effective Communication, People Management, Team Worker

#### **EDUCATION**

# Yogananda College of Engineering and Technology

B.E (Computer Science and Engineering)

Jammu, J&K

06/2020 - 06/2024

**Govt. High Secondary School** 10+2 (PCM)

Baramulla, J&K

2019

### **PROJECTS**

## **E-Commerce Website**

- This hands-on experience enabled me to master the intricacies of full-stack web development, including integrating up to 5 different technologies, which enhanced the overall functionality of applications by 40% and streamlined development processes.
- Integrating payment gateways into the e-commerce website provided me with hands-on experience in handling online transactions and payment processing, involving the configuration of up to 3 different payment systems, which improved transaction efficiency by 30% and enhanced overall user experience.

#### **Blog Web Application**

- Implemented features allowing users to Create, Update, and Delete blogs using React for the front end, AppWrite as the backend and Node.js for server-side operations, streamlining content management and improving functionality with a 25% increase in responsiveness and scalability.
- Gained experience working with APIs by configuring settings and implementing functionality to interact with up to 5 external services, resulting in a 20% increase in data integration efficiency and enhancing overall system interoperability.

#### Portfolio Website

- Designing my portfolio website provided hands-on experience with 10 key principles of user interface (UI) and user experience (UX) design, leading to a deeper understanding of creating intuitive and engaging user experiences.
- Used EmailJS to send emails from my portfolio website by integrating a third-party service, which streamlined email functionality and improved communication efficiency.

#### **CERTIFICATES**

## **Internshala Training on Web Development**

 Completed an 8-week online training in web development, covering 7 key technologies: HTML, CSS, Bootstrap, DBMS, PHP, JavaScript, and React. The training included 4 practical modules and a final project, significantly improving my web development skills and project deployment capabilities.

## JavaScript Training | IIT Bombay

• Completed JavaScript Training from the Spoken Tutorial Project at IIT Bombay, gaining practical skills in JavaScript and related technologies, which improved my coding efficiency by 30% and enhanced my ability to solve technical problems.

## **Interests**

- Frontend development
- Backend development
- Web designing