PRABHJOT SINGH

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PROFILE SUMMARY

Passionate about Web and App development with expertise in core programming concepts including DSA, OS, DBMS, and Networking. Proficient in applying these principles to create efficient and scalable solutions.

EDUCATION

B.Tech (Computer Science)

2020-2024

Gyan Ganga Institute of Technology and Sciences, Jabalpur, Madhya Pradesh.

12th (Mathematics & Science)

2019-2020

Guru Gobind Singh Khalsa Hr. Sec School, Jabalpur, Madhya Pradesh.

TECHNICAL SKILLS

Programming languages: C/C++, Java, JavaScript, PHP

Frontend Technologies: HTML, CSS, React, Next JS, Tailwind CSS

Backend Technologies: Express, Node **Databases:** MongoDB, MySQL, PostgreSQL

PROJECTS

Task-Minder – *Project management web application.*

- Develop a comprehensive project management application empowering users to efficiently oversee projects and collaborate with teams.
- Technology used: React, Express, Tailwind CSS, MySQL.

Blog-Rush - Blogging website.

- Create a platform for users to effortlessly share their thoughts through blog posts.
- Technology used: React, Firebase.

Image-Generator – Text to image using OpenAl API.

- Crafted a text-to-image generation application seamlessly integrated with the OpenAl API, enabling users to
 effortlessly generate images from text inputs.
- Technology used: React, Express, Node, Git for version control.

PROJECT EXPERIENCE

 Contributed as a full-stack developer in a collaborative team environment, focusing on frontend and backend development. Assisted in database design and troubleshooting, leading to successful application deployment.

CERTIFICATIONS

- JavaScript Essentials 1 (JSE)
- Programming Essentials in C
- CCNAv7: Introduction to Networks
- AWS Academy Cloud Foundations
- AWS Academy Cloud Architecting
- Programming Essentials in Python
- Introduction to Cybersecurity (Cisco Networking Academy)