# G Bhanuprakash

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## **EDUCATION**

Bachelor of Technology in Computer Science, Cyber Security

MLR Institute of Technology, Hyderabad, India

2022 - Present CGPA: 8.4\*

State Board of Intermediate Education

Vikas junior college ,Atmakur, Wanaparthy, Telangana, India

 $2020-2022 \\ \textit{Marks:} 888$ 

State Board of Secondary Education

Vishwa Bharathi High School, Atmakur, Wanaparthy India

2020

GPA: 10.0

# **SKILLS**

Languages Python, C++, JavaScript
Web Development HTML, CSS, React.js, Node.js

Databases MySQL Version Control Git, GitHub

Cloud & DevOps AWS (EC2, S3, Lambda), Deployment Strategies

Interpersonal Skills Adaptability, Leadership, Networking

#### **PROJECTS**

#### NxtTrendz E-commerce Platform (In Progress)

Tech Stack: React.js, JavaScript, CSS, REST API | GitHub | Live Demo

- Building a responsive e-commerce web application using React.js and mock REST APIs.
- Implemented secure user authentication to restrict access to registered users only (Demo login: rahul / rahul@2021).
- Designed product listing and detail pages with dynamic routing and interactive UI components.
- Developing shopping cart functionality with real-time item count updates and total price calculation.
- Focused on mobile-first responsive design for optimal user experience across all devices.

# Jobby App

Tech Stack: React.js, JavaScript, CSS, REST API | GitHub | Live Demo

- Developed a dynamic job listing application using React.js with real-time filtering and navigation.
- Implemented filters for employment type and salary range to help users narrow down job opportunities.
- Created detailed job description pages with company info, skills, and life at company sections.
- Used React Router for smooth navigation between job listings, login, and job detail views.
- Designed responsive UI for optimal user experience across various screen sizes.

# Twitter Clone API

 $Tech\ Stack:\ Node.js,\ Express.js,\ SQLite,\ JWT,\ bcrypt\ \mid\ GitHub$ 

- $\bullet$  User Authentication Secure user registration and login with JWT-based authentication.
- Tweet Management Create, view, and delete tweets. Implemented follower-following system. Users can like and reply to tweets.
- Personalized Feed Displays the latest tweets from followed users..
- Secure API Endpoints Protects routes using authentication and error handling mechanisms.

# User Authentication API with Express Js and SQLite

Tech Stack: Node.js, Express.js, SQLite, JWT, bcrypt | View Project

- This is a simple and secure User Authentication API built using Node.js, Express, SQLite, and bcrypt for password hashing. The API supports basic user authentication functionality, including registration, login, and password change.
- The application uses SQLite as the database to store user data and borypt to securely hash and compare passwords. This project demonstrates a simple approach to managing user credentials while implementing essential security practices.

# COURSE COMPLETION CERTIFICATES

\* Python

Certified for Course Completion in Python by NxtWave in 2024 | View Certificate

\* My SQl

Accredited for Course Completion in My SQL by Infosys Springboard | View Certificate

\* AWS Cloud Quest: Cloud Practitioner

Accredited for Course Completion in Aws Cloud by Amazon Web Serveices | View Certificate

\* NxtWave : Project Completion

Deployed an application on AWS using AWS S3 Amazon Web Serveices | View Certificate