

REBAKA PRASANNA KUMAR

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Profile

Motivated Engineering Graduate with hands-on experience in Python, Full-Stack Development, and API integration. Skilled in software engineering, database management, and problem-solving. Eager to contribute to innovative projects and deliver high-quality, scalable applications.

Education

Anil Neerukonda Institute of Technology and Sciences, Visakhapatnam B.TECH(Bachelor of Technology) - Mechanical	Dec 2021 – Present
Narayana Junior College, Visakhapatnam Intermediate - MPC	Jun 2019 – Present
St.Peter's High School, Visakhapatnam Secondary School of Certificate - SSC	Jun 2018 – Present

Experience

Software Development Intern, Vidhuras AI Soft Technologies, Visakhapatnam	Jun 2025 – Jul 2025
<ul style="list-style-type: none">Assisted in developing and debugging web applications using Python, React, and MySQL.Designed database schemas and optimized SQL queries to improve performance.Solved problems involving data handling, array manipulations, and algorithm optimization.	

Projects

NxtWatch – Video Streaming Web Application	May 2025
<ul style="list-style-type: none">Technologies: React.js, JavaScript, CSS, REST API, Routing, AuthenticationBuilt a YouTube-like video streaming platform with home, trending, gaming, and saved sections.Implemented secure user authentication (login/logout) with session handling.Integrated REST APIs for dynamic video content.Designed a responsive UI compatible with mobile, tablet, and desktop.	
https://nxtWatchByPrasu.ccbp.tech	

Certifications

Python Programming Language NxtWave	May 2025
JavaScript NxtWave	May 2025
SQL NxtWave	Nov 2024
Bootstrap NxtWave	Sep 2024
HTML, CSS NxtWave	Aug 2024
React.js NxtWave	Sep 2025

Achievements

Qualified for the IIT Guwahati Data Science Program (2024)

IIT Guwahati

Winner of GNANA VARATHI Awareness Program.

ANITS

Participated in Smart India Hackathon (2023).

All-India Council of Technical Education (AICTE)

Skills

Python • Full-Stack Development • API integration • problem-solving • JavaScript • SQL • HTML • CSS • React.js • Node.js • Express • Bootstrap • MongoDB • Generative AI • AutoCAD • PTC Creo