ARPIT KUMAR

 $+91-7652079521 \diamond$ Greater Noida, UP, India

arpitkmar302@gmail.com \diamond linkedin.com/in/arpitkumar2023

OBJECTIVE

Highly skilled Software Engineer adept at crafting visually appealing UIs with AngularJS, building robust NodeJS APIs, and proficient in database management, seeking a challenging role to apply expertise in development.

EXPERIENCE

Junior Software Developer Tankhapay Project

July 2023 - Present

- Implemented various features in the Tankhapay web application including authentication, data binding, and responsive design.
- Developed Excel download feature for reports, made multiple salary slip in single pdf downloaded feature and optimized application performance. This module contributed to securing over 8 clients and generating revenue exceeding 1 crore.
- Built REST APIs in Node is and utilized PostgreSQL for efficient data storage.
- Enhanced application security and user experience by implementing lazy loading and caching mechanisms.
- Collaborated with cross-functional teams to troubleshoot issues and implement effective solutions.

EDUCATION

B.Tech. (Computer Science and Engineering), GL Bajaj Institute of Technology & Management 2019 - 2023 CGPA: 8.67

Intermediate, St. Lawrence Senior Secondary Public School

2017 - 2019

Percentage: 93%

SKILLS

Technical Skills: JavaScript(ES6), TypeScript, Angular, Node.js, C++, Data Structure & Algorithm, ExpressJS, JSON Web Token, OAuth-Authentication & Authorization.

Soft Skills: Problem Solving, Leadership, Mentorship, Flexibility, Attention-to-detail.

PROJECTS

N-queens-visualizer. Developed an algorithm in C++ for solving the N-Queens puzzle.

Weather Web App. Built a web application using Vanilla JavaScript to display weather information.

Doodle Keep. A notes-making app developed with Angular, TypeScript, Node.js, jQuery, HTML, and CSS. Allows users to sign up, log in, and save notes with priority levels (low, medium, high). Features a search filter to find specific notes.

ACHIEVEMENTS/AWARDS

- 5 stars in Problem Solving, 5 stars in C++ on Hackerrank.
- 2nd Rank Holder in Intermediate at District Farrukhabad, U.P.
- Solved 500+ problems on platforms like Hackerrank, Codechef, GeeksforGeeks, and Leetcode.
- Global team rank 11 in a Codechef contest organized by IoT Lab, KIIT.
- Runner up for Sharda Hackathon 2021 (Top 4).