DIVYANSH KUMAR

Software Developer

PROFESSIONAL SUMMARY

Software Developer with 3+ years of hands-on experience developing scalable web applications using React, Node.js, and TypeScript. Skilled in clean architecture, AI Integration, RESTful APIs and building scalable apps. Passionate about creating high-performance, user-centric solutions that drive productivity and growth. Eager to contribute to dynamic teams building impactful, real-world software.

SKILLS

Languages JavaScript, TypeScript, C++

Frontend React.js, Redux, HTML/CSS, Tailwind CSS, Bootstrap, PWA

Backend Node.js, Express.js, Firebase, MongoDB, SQL, Redis, JWT, Microservices

Dev Tools Git, Vercel, Netlify, VS Code, Postman

Other RESTful APIs, Cross-Browser Compatibility, Accessibility (WCAG 2.2), Clean Architecture

Interpersonal Skills Problem Solving, Communication, Time Management, Team Collaboration

PROJECTS

SkillForge – Self-Development Habit Tracker: AI-powered web app that assigns personalized goals, habits, and challenges across multiple life dimensions to boost productivity and performance. Tech: React, Node.js, Gemini API, Redis, Tailwind CSS, MongoDB

ProjectFlow – **Team Collaboration Tool:** Built a scalable collaboration platform to help developers and teams plan, manage, and track tasks efficiently in real time. Solves communication bottlenecks and enhances performance. *Tech: React, Node.js, Redux, Tailwind CSS, ShadCN UI, Framer Motion, MongoDB, Redis*

Smart Digest – AI Chrome Summarizer: Developed a Chrome extension that summarizes articles using Gemini API and DOM parsing in multiple formats (brief, detailed and bullets etc.). Designed for productivity, knowledge capture, and time-saving. Tech: TypeScript, Gemini API, Chrome Extensions, DOM APIs, TTS, Local Storage

OPEN-SOURCE

CodeCommentor – A CLI tool to auto-generate JSDoc comments for TypeScript codebases.

Env-Check-TS – A utility to validate required environment variables in TypeScript projects. 300+ total downloads — Published on NPM — TypeScript, Node.js, CLI Tools

EDUCATION

B.Tech in Computer Science and Engineering,

2022-present

Lloyd Institute of Engineering and Technology

Current CGPA: 8.3

Senior Secondary (Class 12),

2022

Gyan Bharti Senior Secondary School, CBSE Board

Percentage: 90%

ACHIEVEMENTS

Solved 250+ algorithmic problems on **LeetCode** demonstrating strong problem-solving skills.

Published 2 open-source NPM packages with 300+ combined downloads.

Built and deployed real-world full-stack projects with clean architecture and AI integrations.