

# Dharan Shetty

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## PROFILE SECTION

Full-Stack Developer with strong experience in building production-ready web applications using React/Next.js, Node.js, PostgreSQL, and REST APIs. Proven ability to design clean backend architectures, implement secure authentication using JWT, and integrate real-time features. Hands-on experience deploying applications, debugging production issues, and writing unit-tested backend logic.

## EDUCATION

<b>PES University</b> <i>Bachelor of Technology in Computer Science and Engineering</i>	Bangalore, Karnataka 2021 – 2025
<b>Alvas Pre-University College</b> <i>Class XII: 99/100   KCET Rank: 1220</i>	Moodbidri, Karnataka 2019 – 2021

## EXPERIENCE

<b>Consulting Intern</b>   <i>KPMG Global Services, Bengaluru</i>	January 2025 – June 2025
<ul style="list-style-type: none"><li>Optimized AngularJS components and API calls, improving UI load speed by 35%.</li><li>Built and maintained enterprise-grade AngularJS components in Agile teams using Git-based workflows.</li><li>Conducted code reviews, debugging, and performance tuning ensuring compliance with security and business standards.</li></ul>	

## SKILLS

**Frontend:** React, Next.js, AngularJS, JavaScript (ES6+), HTML, CSS, Tailwind CSS

**Backend and APIs:** Node.js, Express.js, REST APIs, JWT Authentication

**Databases:** PostgreSQL, MySQL, MongoDB

**Languages:** JavaScript, Python, C++, Java

**Tools :** Git, GitHub, VS Code, PyCharm, Postman

**Other:** System Design Basics, API Security, Unit Testing, Agile Development, DSA

## PROJECTS

<b>TaskFlow - Collaborative Task Manager</b>   <i>Full-Stack (Next.js, Node.js, PostgreSQL, Prisma, Socket.io)</i>	December 2025
<ul style="list-style-type: none"><li>Built a production-ready collaborative task management system with task assignment, status tracking, and notifications.</li><li>Designed backend using Node.js, Express, and PostgreSQL with a Controller–Service–Repository architecture.</li><li>Implemented secure authentication using JWT stored in HttpOnly cookies with cross-origin session handling.</li><li>Added real-time task updates and notifications using Socket.io with REST-first architecture.</li><li>Wrote unit tests for core business logic and deployed the app on Vercel + Render.</li></ul>	

<b>CrackIt – Placement Prep Platform (Ongoing)</b>   <i>MERN Stack, Tailwind CSS</i>	November 2025
<ul style="list-style-type: none"><li>Built backend with Node.js + Express.js + MongoDB for secure storage of notes and resources.</li><li>Developed authentication middleware using JWT, restricting access to authorized users.</li><li>Designed React frontend with modular components to display dynamic content from APIs.</li><li>Implemented RESTful APIs enabling smooth frontend-backend integration.</li></ul>	

<b>LeetMetric – LeetCode Stats Viewer</b>   <i>HTML, CSS, JavaScript</i>	June 2025
<ul style="list-style-type: none"><li>Developed real-time progress tracker using LeetCode GraphQL API.</li><li>Implemented animated progress bars and dark mode for improved user experience.</li></ul>	

<b>Enhanced Biometric Authentication System</b>   <i>Python, ECC, Blockchain, SVM</i>	September 2024 – November 2024
<ul style="list-style-type: none"><li>Engineered secure authentication with ECC encryption and custom Blockchain.</li><li>Achieved 86% accuracy on LFW dataset using HOG + SVM facial recognition.</li></ul>	