ABHISHEK HIREMATH

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in LinkedIn ⭘ GitHub </> LeetCode >_ CodeChef 🌐 Portfolio

Education

- **Siddaganga Institute of Technology** — Tumkur, Karnataka
  Bachelor of Engineering in Computer Science & Engineering (CGPA: 8.48/10) — Oct 2023 – May 2027
  Relevant Coursework: Data Structures & Algorithms, DBMS, Operating Systems, Machine Learning, NLP

Technical Skills

- **Programming Languages:** Python, Java, C, JavaScript
- **Backend & Web:** FastAPI, Flask, HTML5, CSS3
- **Databases & Tools:** PostgreSQL *(strongest)*, Git, GitHub, VS Code, Vercel
- **Specializations:** Backend Development, Full-stack Development, Data Structures & Algorithms, AI/ML

Projects

CurioMindAI – Personalized Educational Web App ⭘ [GitHub](#)

React.js, TypeScript, Tailwind CSS, FastAPI, Gemini/LLM APIs, Vercel, Render

- Developed AI-powered educational platform providing age-appropriate, multilingual, and detail-customized explanations for any user query
- Implemented note management with search, filtering, and export to PDF/Word for efficient study organization
- Enhanced learning engagement by suggesting related questions to encourage deeper exploration of topics

Sortify – AI-Powered Task & Information Organizer ⭘ [GitHub](#)

FastAPI, PostgreSQL, React.js, Vite, JWT, Email Services

- Built full-stack web app enabling secure user authentication with JWT and email verification for data protection
- Implemented task management features (create, update, track) with AI-powered data transformation for productivity
- Integrated automated email notifications and responsive React dashboards for seamless user experience

Experience & Leadership

Chief Designer — *July 2025 – Present*
SIGMA Newsletter Club, Department of CSE

- Led design initiatives for technical publications reaching 500+ students, improving engagement by 30%
- Coordinated departmental events including seminars, contests, and annual fest "BROWSE"

Marketing Team Member — *Feb 2024 – Present*
TEDx Siddaganga Club

- Led promotional campaigns and partnerships, increasing event attendance by 25%
- Managed social media strategy, content calendar, and outreach across campus channels

Achievements & Certifications

- **Top 100 Team** – Samsung Solve for Tomorrow 2025, India for **Project: Sparsha** (AI-powered platform for emergency reporting and adoption of stray animals)
- **Top 50 Finalist** – The Great Bengaluru Hackathon (Top 50 out of 4,500+ teams) at JSS Academy
- **Competitive Programming:** 450+ problems solved (LeetCode: 150+, CodeChef: 300+, GFG)
- **CodeChef:** Problem Solver Gold Badge holder with consistent performance
- **LeetCode:** Earned 50 Days Badge consecutively in 2024 and 2025

Additional Information

- **Areas of Interest:** Backend Development, AI/ML Applications, Social Impact Technology, Vernacular Tech Solutions
- **Languages:** English, Hindi (Fluent), Kannada (Native)
- **Availability:** Open to internships, full-time opportunities, and collaborative projects