

Sumangal Karan

Full Stack Developer | Open Source Contributor | Machine Learning Enthusiast

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🌐 [Portfolio](#) | [GitHub](#) | [LinkedIn](#)
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About me

A passionate full-stack developer with strong programming fundamentals and hands-on experience in modern web development technologies. I aim to contribute to impactful open-source projects and build scalable, user-centric web applications.

Education

Midnapore College (Autonomous) — *Bachelor of Computer Applications (BCA)*
Midnapore , India | July 2024 – Present

Technical Skills

- Languages:**
Python, JavaScript, HTML, CSS, C, Bash, Java, TypeScript
- Frameworks & Libraries:**
React.js, Bootstrap, Tailwind CSS, SASS, Streamlit, NumPy, Pandas
- Databases:**
MongoDB, MySQL
- Tools & Platforms:**
Git, GitHub, Vercel, Netlify, Replit, VS Code, Jupyter

Key Projects

- **devsumangal:**
Personal portfolio website showcasing projects and skills using HTML, CSS, JavaScript.
- **SkeleCLI:**
A CLI tool to generate project blueprints for developers.
- **conclean:**
Cross-platform command-line tool to clear console.
- **conwelcome:**
Welcome message generator for CLI-based Node.js applications.
- **charmmono-theme:**
VS Code theme inspired by charm aesthetics.

Achievements

- **CodeAbbey:**
Solved 22+ problems, Top 13%, Global Rank: #7619
[Profile](#)
- **GitHub Contributions:**
 - 199+ repositories
 - 470+ stars
 - Active in open-source development
- **Exercism:**
Lifetime Insider, Mentor & Contributor
- **Codédex:**
 - **Achievements:** Quickdrawx2, YOLO

Languages

- English (Fluent)
- Hindi (Fluent)
- Bengali (Native)

Online Judge & Coding Platforms

- GeeksforGeeks:** [sumangalkaran245](#)
- **Institute Rank:** 29
 - **Language Used:** Python
- HackerRank:** [sumangalkaran44](#)
- **Certifications:**
 - Python (Basic) – Verified Skill