HARSH SONKAR

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Bachelor of Engineering
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EDUCATION

- **Sant Longowal Institute of Engineering and Technology** *2025*
  B.E. in Computer Science and Engineering CGPA: 8.7

- **Agrasain Boys' School** *2020*
  Council for Indian School Certificate Examinations, West Bengal Percentage: 88

PERSONAL PROJECTS

- **promptVerse** *2023*

  A GPT prompt store for users to discover and share AI generated prompts built using NextJS and MERN

  – Secure user authentication via next-auth and custom login
  – Dynamic prompt management (add, edit, delete) with personalized dashboards.
  – Fostered community engagement through prompt voting and shared content.
  – Tools & technologies used: NextJS, next-auth, NodeJS, MongoDB, ExpressJS
  – Git: github.com/dynamicHarsh/promptVerse
  – Deployment: prompt-verse.netlify.app

- **bookMySlot** *2023*

  A fully automated hospital appointment scheduling web-app built using MERN and Python

  – Designed an appointment scheduling algrorithm that utilizes CRON and Triggers of MongoDB
  – RESTful API that updates doctors availability through facial recognition(AI)
  – Created analytics dashboard for admin, showing appointment trends to optimise resource allocation.
  – SMS, and Email alert to patients using Twilio.
  – Tools & technologies used: ReactJS, Redux, NodeJS, MongoDB, Firebase, ExpressJS, Python
  – Git: github.com/dynamicHarsh/bookMySlot
  – Deployment: gentle-frog-gabardine.cyclic.cloud/

- **Recruitment Page** *2023*

  A Candidate's registration page for recruitment in our coding club

  – 223 students registered through our page
  – Tools & technologies used: ReactJs, Firebase
  – Git: github.com/dynamicHarsh/Recruitment-24
  – Deployment: ssdc.netlify.app

- **Personal Portfolio** *2022*

  My Portfolio website highlighting my projects, achievements, links to my coding profile and much more...

  – Tools & technologies used: HTML, CSS, JavaScript, FireBase

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Java, HTML/CSS, Javascript, Python, Kotlin
Frameworks: NextJS, ReactJS, NodeJS, ExpressJS, Material-UI
Developer Tools: Git, VS Code, IntelliJ, Eclipse
Cloud/Databases: MongoDB, Firebase
Soft Skills: Adobe Illustrator, Blender
Areas of Interest: Competitive Programming, DSA, Web-Development

POSITIONS OF RESPONSIBILITY

- **Programming Head,** Sliet Software Development Club *2023 - Present*

- **Member,** Endeavour *2022 - 2023*

ACHIEVEMENTS

- **Qualified** for ICPC Regionals *Dec, 2023*

- **2nd Postion** in CodeSpardha organized by techFest'23, InternWell and SSDC *Feb, 2023*

- **100/100** in Computer Science in 12th board *2020*

- **Scholarship** from Harsh & Payal Hada Foundation *2018-2022*

- **100% scholarship** from Motion IIT JEE *2018*