HARSHAL SONAWANE

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Portfolio: https://harshalds.github.io/portfolio/
Project Repositories: https://github.com/HarshalDS
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Profile Summary:

Driven and innovative fresher with hands on experience in Full stack web development. Proven ability to deliver high-quality project, including data security using cryptography, data encryption and decryption web app, car rental system & chat application. strong proficiency in various web technologies, complemented by a keen interest in self- development, anchoring, presentation & leadership roles.

Projects:

1. **Chat application | Full stack internship at NetLeap it tanning & solutions Nashik, India**
   Implemented a real time chat application for simultaneous communication with multiple people like group chat.
   - **Technology Stack:** Node.JS, JavaScript, php, MySQL, Bootstrap, HTML5, CSS3, Socket.io.

2. **Data security using cryptography:**
   Developed a data security web application as final year project, for providing 2x security to the uploaded data using Advance encryption standard (AES) & Data Encryption Standard (DES).
   - **Technology Stack:** ASP.Net, c#.Net, HTML5, CSS3, Bootstrap,
   - **Algorithm:** Advance Encryption Standard (AES), Data Encryption Standard (DES).

3. **Secrete message transfer:**
   Implemented a secure message passing application Encryption & Decryption. For plane text into cyphertext and vice-versa.
   - **Technology Stack:** JavaScript, HTML5, CSS3, Bootstrap

4. **Car rental system:**
   Developed a comprehensive chat application featuring real-time communication, user authentication, and a user-friendly interface.
   - **Technology Stack:** HTML5, CSS3, Bootstrap.

Work Experience / Internships:

- Web developer internship | Gao Tech Inc., New York, USA
- Trainee Engineer | Manasvi Tech. Solt. Pvt Ltd, India
- Full stack internship | NetLeap IT tanning & solution, India
- Web development internship | cyphersa software llp, India

Technologies Used:

HTML5, CSS3, Bootstrap, JavaScript, MySQL, Node.js, Git, java, python

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Achievements & Participations:

- Winner | State level| Technical paper presentation
- Runner up | State level | c programming Fight
- Nominee | National level | one minute video competition
- Participant | District level | science exhibition – inspire award

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Certifications:

- AWS | cloud essentials
- AWS | Cloud Practitioner Essential's Training
- INTTRVU.ai | Basic to advance Excel
- DevTown | Backend development Bootcamp
- Devtown | Google drive clone

Extracurricular Activities:

1. **Anchor at SPARSH 2k23, MIT:** During the annual gathering at MIT polytechnic, I had the opportunity to serve as the anchor. Skilfully managed the flow of events, introduced speakers and performers, and engaged the audience with enthusiasm and confidence.
2. **Volunteer at State level event (Technofaire):** Design & execute proper planning. Led 10+ sub co-ordinates. Handel 150+ participants.
3. **Coordinator at alumni meet:** Implement and Execute various strategies which are planned with staff coordinator. Led event with 15 Team members.

Education:

1. **BE computer engineering | Sandip institute of technology and research centre, Nashik** | 2023-2026
2. **Diploma in computer engineering | MIT Polytechnic Yeola (Nashik)** | Aggregate 85.89 | 2020-2023
3. **SSC (10th) | Janata Vidyalaya, Dangsaundane |** Percentage: 81.80 | 2020