

Nikunj Sonigara

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EDUCATION

Uka Tarsadia University, India <i>Bachelor of Technology in Information Technology</i>	2020 – 2024 Current GPA: 8.30
Ashadeep Vidhyalaya, India <i>Class - XII Science</i>	2018 – 2020 Percentile: 84.83

EXPERIENCE

Software Engineer Internship <i>Propelius Technologies</i>	Jan 2024 – Present Surat, India
<ul style="list-style-type: none">Engineered a PERN stack project using TypeScript and Tailwind CSS, integrating Firebase backend with Next.js frontend. completed 5+ complex learning projects to enhance technical proficiency.	
Research Internship <i>Uka Tarsadia University Certificate</i>	May 2023 – Jun 2023 Surat, India
<ul style="list-style-type: none">Engineered an educational Decentralized Messaging Application (DApp), creating 3 smart contracts and 12+ screens. Enabled secure multilevel authentication and seamless academic staff-student communication. Used advanced cryptography and secure image storage on IPFS via Web3.storage for enhanced data security.Led the successful project completion, leveraging Blockchain, Flutter, encryption methods and decentralized storage, achieving a 30% security enhancement.	

PROJECTS

Restaurant Reservation System <i>Flutter, Firebase</i> Github	2023
<ul style="list-style-type: none">Created a table reservation app with online payment integration, cutting restaurant wait times by 30-45 minutes. Implemented secure authentication for restaurant menu and ad management, showcasing full-stack expertise.	
Greenity App (Group) <i>Flutter, Firebase</i> Copyrights Certificate	2022
<ul style="list-style-type: none">Led front-end development for Greenity, connecting citizens and municipalities through event-based tree planting for urban greenery. Designed 15+ screens and managed front-end and back-end tasks, including CRUD operations in Firebase, QR code generation, data retrieval via QR scanning and bug resolution.Presented the app with a team of 5 at the SSIP-Gujarat Hackathon, advancing to the Final round.	

SKILLS

Languages: C/C++, Python, HTML/CSS, JavaScript, SQL, Dart
Tools/Technologies: Git, Flutter, Blockchain, Android Studio, Remix IDE, Ganache, Web Development
Familiar with: Java, Solidity, React.js, Node.js, Android Development

ACHIEVEMENTS

- University rank 1** in GeeksforGeeks practice, solving 1000+ DSA problems in the C++ programming language.
- Participated in more than **3 Hackathons** and **Selected for Final Round of SSIP-Gujarat Hackathon**.
- Deliver an Interactive session on **“Flutter for Everyone”** at BlockSecAI Club, attended by 100+ students.
- TFWS** (Tuition Fees Waiver Seat/ Top 5% of HSC students) **scholarship awardee**.
- Selected as one of the Top 40 candidates for **ACM India Summer School** on the topic **Algorithms in Data Science** from over 1000+ applicants. [Certificate](#)

POSITIONS OF RESPONSIBILITY

BlockSecAI Club <i>Co-Chair</i>	Dec 2022 – Dec 2023
- Student member of BlockSecAI club, organizing and coordinating sessions with 21 students and 9 faculty members.	
AIIESEC International Exchange <i>Instructor</i> Certificate	Jul 2023 – Aug 2023
- Instructed 6 Egyptian students in Flutter, guiding them through hands-on application development.	

PROFILE LINK

[LeetCode](#) | [GeeksforGeeks](#) | [CodeStudio](#) | [CodeChef](#) | [HackerRank](#)