

# Shafin Murani

CROSS-PLATFORM DEVELOPER | CYBER SECURITY  
ENTHUSIAST

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DOB: 03-March-2007

## Professional Summary

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I am an 18-year-old, versatile Full-Stack Developer. I am also very enthusiastic about Cyber Security and aim to be a Digital Forensics analyst in the next few years. I have had intermediate experience in Development and Cyber Security.

## Objective

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To expand my skill-set while taking on hands-on challenges for the betterment of my work environment and myself.

## Experience

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**Freelance Developer | Full-Stack Cross-platform Developer** **June 2023 - Present**

- Delivered custom web and mobile application solutions using React, Flutter, Firebase, Node.js, and MySQL
- Developed cross-platform applications with responsive design and seamless user experience
- Implemented secure authentication systems using JWT and OAuth with features like role-based access control (RBAC)
- Implemented secure authentication systems and data management features for clients

**Yesha Software LLP, Gandhidham | Web Development Intern** **June 2024 – August 2024**

- Developed a full-stack CRM system using React.js and Node.js with JWT authentication and RBAC security features
- Created advanced data management features including filtering systems, search capabilities, and CSV import/export
- Designed scalable MySQL database architecture with optimized queries and connection pooling
- Built comprehensive user management and renewal tracking modules
- Implemented modular frontend and backend components, including 20+ functional interfaces

**Security BSides, Kachchh | Founder & Community Head** **October 2024 – Present**

- Founded BSides Kachchh, a regional cybersecurity conference bringing together professionals, students, and tech enthusiasts.
- Actively engaging with the global BSides network and consulting with industry experts to ensure the success and sustainability of the event.
- Leading community initiatives to foster innovation, education, and growth in the Kachchh region.

- Leading a team to organize the inaugural conference scheduled for Q4 2025, expecting 200+ attendees from Kachchh and neighboring areas.

## Education

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### Government Polytechnic, Bhuj | Diploma in Computer Engineering      *October 2022 – June 2025*

- Gained a strong foundation in computer engineering concepts, including programming, networking, Machine Learning, and database management.
- Developed practical skills through hands-on projects in web development, mobile app development, and machine learning.
- Completed industry-relevant projects using modern technologies like React, Flutter, Node.js, and MySQL

*Amid 2025 Diploma to Degree Admission procedures.*

## Skills & abilities

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- **Technical Skills:**
  - Frontend: React.js, Flutter, HTML5, CSS3, JavaScript, TypeScript, Material UI
  - Backend: Node.js, Express, Python, Django, Firebase
  - Databases: MySQL, MongoDB, PostgreSQL
- **Cybersecurity:**
  - Network security protocols, Vulnerability assessment
  - Penetration testing, Security auditing
  - CTF competition experience
  - Introductory digital forensics experience
- **Development:**
  - Full-stack development, Cross-platform application development
  - RESTful API design, Database architecture
- **Soft Skills:**
  - Problem-solving, Communication, Leadership
  - Project management, Agile methodology
  - Client relationship management, Team collaboration

## Certifications

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- Certificate of Excellence in Reviewing – Asian Journal of Research in Computer Science
- Introduction to Cybersecurity – Cisco
- M100: MongoDB for SQL Pros – MongoDB University
- Wireshark: Packet Analysis and Ethical hacking: Core Skills – Udemy (David Bombal)
- Introduction to Digital Forensics – SecurityBlue.Team
- Currently pursuing Cyberdefenders.org's SOC Analyst Tier 1.

## **Honorable Mentions**

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- Top 100 in Hacker Earth & CompTIA Brute Force 2.0 CTF – 2020
- NahamCon CTF – Ranked 723 out of 6491 Teams – 2021
- Top 100 in Hacker Earth & CompTIA Brute Force 3.0 CTF – 2021
- NahamCon CTF – Ranked 486 out of 4034 Teams – 2022
- HacktivityCon CTF – Ranked 189 out of 2527 Teams
- Using an Emerging TechStack – Createo Hackathon, BBIT, Anand - 2024

## **Events**

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- Security BSides Ahmedabad, Club 07, Shela, Ahmedabad – 2022, 2023, 2024
- Createo Hackathon, BBIT, Anand – 2024
- AeonX Code Clash, AeonX Digital, Bhuj – 2024

## **Interests/Hobbies**

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- Motorcycling
- Basic Electronics
- Chess
- Motorsports