Shrikrushna Gundre

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EDUCATION

❖ **KIT Kolhapur** — Kolhapur, Maharashatra
  B.tech - Computer Science Engineering; GPA: 7.5 — *Dec 2021 - Present*
❖ **MSBTE** — Latur, Maharashtra
  Diploma in Civil Engineering; GPA: 94% — *June 2019 – Sep 2021*
❖ **Jawahar Navodaya Vidyalaya** — Latur, Maharashtra
  High School Diploma — *June 2012 – Mar 2019*

EXPERIENCE

❖ **CyberHawk Technologies** — Latur, Maharashtra
  Web Development Intern (Php, MySQL, Bootstrap, HTML, CSS) — *Sep 2022 - Nov 2022*
  ▫ Developed personalized webpages for clients using HTML, CSS, Bootstrap, PHP, and MySQL, addressing and improving application shortcomings.
❖ **Acmegrade Pvt. Ltd.** — Virtual
  Ethical Hacking Intern (Penetration testing, Networking, security) — *Jan 2023 – Aug 2023*
  ▫ Acquired knowledge in Network security, Penetration testing, and System Vulnerabilities.
  ▫ Executed a project on vulnerability assessment of Windows machines, demonstrating expertise in penetration testing and security practices.
❖ **Palo Alto Networks** — Virtual
  Cybersecurity Intern (Cloud and network security) — *Apr 2021 – July 2021*
  ▫ Gained insights into various network security threats and network defence mechanisms.
  ▫ Completed various modules on network and cloud security.

RELEVANT PROJECTS

❖ **Certificate Generation & Verification Using Block Chain** — KIT Kolhapur
  ▫ Pioneered a blockchain application for generating, storing, and verifying certificates. — *Present*
  ▫ Developed a fully functional blockchain back-end to be integrated with a web application.
❖ **Smart Attendance System** — KIT Kolhapur
  ▫ Led a team in creating an application for automatically marking student attendance using machine learning and face recognition. — *Sep 2023*
  ▫ Successfully tested in classrooms, recording attendance and storing data in CSV format.
❖ **Student Routine Analysis & Visualization** — KIT Kolhapur
  ▫ Conducted in-depth analysis of college student routines using advanced data analytics techniques. — *July 2023*
  ▫ Developed visually compelling data visualizations to communicate trends and patterns effectively.
❖ **Steganography Application** — KIT Kolhapur
  ▫ Engineered an Android app for encrypting and storing confidential messages and data within images. — *Mar 2023*
  ▫ Implemented secure encryption and decryption processes for confidential communication.

TECHNICAL SKILLS

❖ **Programming Skills**
  ▫ Proficient: Java, Python, JavaScript, HTML, CSS
  ▫ Experienced: C, C++, SQL, Solidity, Android, Kotlin
  ▫ Familiar: React, Express, Node, Shell, LaTeX
❖ **Other Skills**
  ▫ Linux proficiency (Debian/Arch/Rh)
  ▫ Blockchain, Ethereum, Git

SCHOLASTIC ACHIEVEMENTS

❖ College Topper in Diploma also scored highest percentage in Udgir Taluka with 1st Merit.
❖ Represented College in District level Exhibition Poster presentation and secured 1st rank among 16 institutes in Diploma College.
❖ Chess Competition winner in District level Inter College Competition.

EXTRA CURRICULARS

❖ Cyber Security Club Member
❖ Kabaddi Team Player
❖ Writers Club Member

LANGUAGES

❖ English, Hindi, Marathi. (read, write, speak)

HOBBIES

❖ Chess, Reading, Photography, Sports.