

ATHARV DHUPKAR

B.E. - Electronics & Computer Science Engineering

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PROFESSIONAL SUMMARY

Results-driven Electronics and Computer Science Engineering student with practical experience in web development, database management, and machine learning. Proficient in **Python, Java, SQL, JavaScript**, and **React Native**, with strong foundations in data structures, algorithms, and backend development. Actively exploring cybersecurity and ethical hacking, with a passion for applying technical expertise to create innovative, real-world solutions.

EDUCATIONS

SIES Graduate School of Technology Nerul Navi Mumbai <i>B.E. - Electronics & Computer Science Engineering</i>	Sep 2022 - May 2026 CGPA : 8.03 / 10
Bharat English School, Pune Pune <i>12th</i>	CGPA : 62.67 / 100
Chintamanrao Kelkar Vidyalaya, Alibag Alibag <i>10th</i>	CGPA : 89.80 / 100

SKILLS

Programming Languages :	C, Java, Python, JavaScript, TypeScript, SQL, PHP, C++
Frameworks & Libraries :	React, Next.js, FastAPI, Node.js, Tailwind CSS, Svelte
Tools & Platforms :	Git, GitHub, Docker, Postman, Linux, Kubernetes, GitLab, CI/CD, Jenkins
Databases :	PostgreSQL, MySQL, MongoDB, Supabase, Firebase
Soft Skills :	Communication, Teamwork, Time Management, Problem Solving, Decision Making
Languages :	English, Hindi

WORK EXPERIENCES

Software Developer Internship <i>Cognifyz Technologies</i> <i>Technologies / Skills Used : React, Node.js, MongoDB, Express, Tailwind CSS, bootstrap, typescript, javascript, html, css, restapi, postgresSQL, vs code, git, postman</i>	Jan 2026 - Mar 2026 Remote
Backend Developer Internship <i>Elite Forums</i> <i>Technologies / Skills Used : Node.js, React, MongoDB</i>	Jun 2025 - Jul 2025 Remote
Full Stack Developer Internship <i>Meta Craft Lab</i> <i>Technologies / Skills Used : Svelte, Node.js, MySQL, API</i>	Jun 2024 - Jul 2024 Remote

PROJECTS

Sign Language Interpreter <i>Technologies / Tools Used : Python, tensorflow, keras, CNN, Fastapi, numpy, pandas, matplotlib</i>
Ecommerce Shoes Website <i>Technologies / Tools Used : html, css, javascript, AWS, API</i>
DDoS Attack Prevention Tool <i>Technologies / Tools Used : python, flask, pandas, numpy, linux</i>
Tripify Travelling App <i>Technologies / Tools Used : java, android studio, rest api, google map api, firebase</i>
PhishRL: An End-to-End Reinforcement Learning Pipeline for Automated Email Threat Triage <i>Technologies / Tools Used : javascript, n8n</i>
Resume Screening AI – Intelligent ATS & Candidate Ranking Platform <i>Technologies / Tools Used : next.js, React, typescript, Tailwind CSS, python, FastApi, uvicorn, PostgreSQL, Vercel</i>

PUBLICATION

PhishRL: End-to-End Reinforcement Learning Pipeline for Automated Email Threat Triage, IEEE 6th International Conference on Intelligent Technologies (CONIT 2026) Technologies: JavaScript, Reinforcement Learning (RL), Machine Learning, Cybersecurity, Phishing Detection, N8N Workflow
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FREELANCE EXPERIENCE

Freelance Full Stack Developer Cottage Booking Website - Developed a full-stack cottage booking website with a responsive frontend and seamless backend integration. - Implemented customer booking and inquiry forms, REST APIs, and database connectivity. Tech Stack: Next.js, React, Node.js/FastAPI, PostgreSQL, Tailwind CSS.
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AWARDS & ACHIEVEMENTS

- Secured the **Capture the Xploitathon Flag (CTF)** competition at college, showcasing strong **cybersecurity**, **problem-solving**, and analytical skills.

TECHNICAL VOLUNTEER

Technical Volunteer
IEEE Student Body

SEMINARS / TRAININGS / WORKSHOPS

- Attended the **DevOps Hackathon** at Birla Institute of Technology & Science, Pilani – Hyderabad, where Gained hands-on exposure to DevOps practices, problem-solving under time constraints, and teamwork in a competitive environment.
- Gen AI 101** at SIES Graduate School of Technology.
- KLEOS 3.0** - National Level hackathon at DY Patil University, Navi Mumbai. Built an AI/ML-based project during a hackathon.

HOBBIES

- Successfully completed **4 levels of formal classical music examinations**, showcasing dedication, discipline, and strong artistic skills.