

# Adarsh Ulvekar

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## PROFESSIONAL SUMMARY

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Aspiring Software Engineer with hands-on experience building scalable web interfaces and optimizing backend performance. Proven track record of boosting site speed, automating infrastructure tasks and resolving complex issues in fast-paced Agile teams. Eager to contribute full-stack expertise, problem-solving skills and a growth mindset to deliver impactful user experiences.

## EXPERIENCE

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### Technical Support Engineer — UnifyCX (Jan 2025 – Aug 2025)

- Boosted WordPress website performance by 30% by PHP/MySQL optimization and server configuration tuning.
- Automated DNS, SSL, and SMTP diagnostics using custom shell scripts, reducing troubleshooting time by 40%.
- Resolved complex technical issues (backup restoration, malware scanning, account/server errors), cutting average ticket turnaround from 2 days to 6 hours and increasing user satisfaction scores to 98%.

### Frontend Developer Intern — GrapplTech (Nov 2024 – Jan 2025)

- Developed responsive UIs using ReactJS, Tailwind and Bootstrap, improving page load speed by 35%.
- Delivered UI modules in Agile sprints with a 4-member team, achieving 20% higher engagement on test builds.

## TECHNICAL SKILLS

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Language:	Java, Python
Frontend:	HTML5, CSS3, JavaScript (ES6+), ReactJS, Tailwind CSS
Backend:	PHP, MySQL, REST APIs, Flask
Dev Tools:	Git, Shell Scripting, cPanel/WHM, DNS & SMTP/FTP Configuration
Other:	WordPress Troubleshooting, Debugging, Version Control

## PROJECTS

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### Helmet Detection and Reporting (2024)

- Built a YOLOv5-based helmet detection model (PyTorch/TensorFlow, OpenCV) for real-time video analysis with ~90% accuracy.
- Integrated Flask backend & Twilio API for instant alerts; created HTML/CSS/JS dashboard to display reports.

### GrapplTech Community Built Web Components (2024)

- Created a library of reusable, responsive front-end UI components using ReactJS, Tailwind CSS, and Bootstrap.
- Optimized components for performance, reducing page load times across test builds.

### Doctor Appointment System (2022)

- Developed an appointment booking system using HTML, CSS, JS, PHP, and MySQL to manage patient records.
- Designed an intuitive UI for scheduling appointments and improving user experience.

## EDUCATION

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- **MCA** — PES University, Bengaluru (2022–2024)
  - **BCA** — Divekar College, Karwar (2019–2022)
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