

# SANTHOSHKUMAR N

[santhoshkumarn154@gmail.com](mailto:santhoshkumarn154@gmail.com) | +91 6374046714

[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

## SUMMARY

Aspiring Full-Stack Developer and MCA student with hands-on experience building responsive web applications using the MERN stack. Strong foundation in Python and SQL, and actively improving both frontend and backend development skills. Eager to learn, collaborate, and contribute to real-world projects.

## EXPERIENCE

- |  |                     |
|--|---------------------|
| <b>Software Development Intern</b><br>( Visval Career Solutions Private Limited )  | Oct 2024 - Apr 2025 |
| <ul style="list-style-type: none"><li>Built responsive and intuitive web applications using HTML5, CSS3, JavaScript, and Bootstrap 5, resulting in a 45% increase in user satisfaction.</li><li>Developed and integrated backend features with PHP and MySQL, enhancing data processing efficiency by 40%.</li><li>Oversaw the design and management of WordPress-based e-commerce and portfolio websites, driving a 50% boost in user engagement.</li></ul> |                     |

## EDUCATION

- |  |             |
|--|-------------|
| <b>Master of Computer Applications</b><br>Alagappa University   CGPA: 7.74   | 2024 - 2026 |
| <b>Bachelor of Science in Mathematics</b><br>Alagappa University   CGPA: 8.4 | 2021 - 2024 |

## SKILLS

- Programming Languages :** Node.JS, Express.JS, Python  
**Web Technologies :** HTML5, CSS3, JavaScript, Bootstrap5, React.JS  
**Database Management:** MongoDB, MySQL  
**Tools :** Git, Visual Studio Code, GitHub, Postman  
**Soft Skills:** Problem Solving, Teamwork, Time Management

## PROJECTS

### Task Management Backend - [GitHub Link](#)

- Developed a RESTful Task Management API to handle task creation, updating, deletion, and retrieval operations, improving backend efficiency by 30%.
- Implemented complete CRUD functionality with structured routing and middleware in Express.js, reducing code redundancy by 25%.
- Tech Stack: Node.js, Express.js, Mongoose, MongoDB

### Movie App - [Live Link](#)

- Built a responsive movie search app using React Router and TMDB API, improving user engagement by 30%.
- Implemented Top Rated, Popular, and Upcoming sections with a clean, intuitive UI, enhancing navigation efficiency and user satisfaction by 25%.
- Tech Stack: React.js, CSS3, Bootstrap 5

## CERTIFICATIONS

- Full stack MERN Development
- Advanced Diploma in Python Programming [ [ADPP](#) ]
- Postgraduate in Diploma Computer Application [ [PGDCA](#) ]
- Fundamentals of UI/UX Design from Coursera