
AMOD YADAV

Bangalore, India 560035 ♦ +917070953996 ♦ amodyadav091998@gmail.com

PROFESSIONAL SUMMARY

Self-starting and resourceful Full Stack Developer with experience implementing front-end and back-end coding. Astute and always-learning designer of user interactions on websites and databases that are sound and easy to use. Proven problem-solver with solid grounding in data-driven applications and concepts. Communicates clearly with technical and non-technical team members and promotes drive for customer service.

SKILLS

- | | |
|---------------------------------------|--|
| • Web Technologies: AngularJS, JQuery | • Back-End and Database Skills |
| • Git version control | • Responsive Web Design |
| • Integration testing | • Front-End Programming: HTML5, CSS3, AJAX |
| • JavaScript proficiency | • Javascript Libraries and Frameworks |
| • Responsive design | • Web Analytics Tools |
| • NoSQL databases | • Functionality Implementation |
| • HTML5 expertise | • Ecommerce Integration |
| • Unit testing | |

- Node.js experience
- React.js knowledge
- SQL expertise
- MongoDB experience
- Databases: Oracle, SQL Server, MongoDB
- .NET Framework
- Graphic and User Interface Design
- Web Development Projects

WORK HISTORY

Full Stack Developer Intern, 10/2023 - Current

Web Developers Etc – Bangalore, Karnataka

- Developed user-friendly web forms with validation and error handling.
- Collaborated with in-house web designers to create sleek and innovative UI design.
- Conceived and built optimized landing pages in HTML and CSS for integration and cross-browser compatibility.
- Performed unit testing of web applications and troubleshoot issues.
- Created powerful Content Management Systems to serve as interface for client.
- Optimized web applications for speed, scalability and security.
- Employed coding practices based on commonly accepted standards to establish site layout and user interface.
- Developed user-oriented visuals and features using front-end languages to increase site traffic.
- Designed and executed security measures such as firewalls and encryption.
- Completed full redesigns of existing websites to improve navigation, enhance visuals and strengthen search engine rankings.
- Developed, coded, modified and debugged application programs of varying degree of complexity with full independence.

Data Structure and Algorithm, 02/2022 - Current

Student – Bangalore

- Compiled, cleaned and manipulated data for proper handling.
- Analyzed large datasets to identify trends and patterns in customer behaviors.
- Developed polished visualizations to share results of data analyses.
- Ran statistical analyses within software to process large datasets.
- Improved data collection methods by designing surveys, polls and other instruments.
- Applied loss functions and variance explanation techniques to compare performance metrics.
- Used critical thinking to break down problems, evaluate solutions and make decisions.
- Paid attention to detail while completing assignments.
- Identified issues, analyzed information and provided solutions to problems.
- Participated in team projects, demonstrating an ability to work collaboratively and effectively.
- Cultivated interpersonal skills by building positive relationships with others.
- Worked flexible hours across night, weekend and holiday shifts.

Java Programmer, 09/2021 - Current

Student – Bangalore

- Reviewed code and debugged errors to improve performance.
- Wrote, modified and maintained software documentation and specifications.
- Collaborated in team-based, Agile environment to accomplish objectives by deadlines.
- Investigated issues and defects to determine problem root cause and formulate corrective action recommendations.
- Applied scripting knowledge to supplement Java development.
- Developed applications and software to increase department efficiency.
- Determined coding requirements for specialized scripts.
- Participated in requirements gathering and design development meetings.
- Diagnosed and corrected errors within code to allow for integration of proprietary applications.

- Analyzed, reviewed and revised programs to increase operating efficiency.
- Optimized application performance by developing algorithms and software to monitor and refine technical performance and configuration.
- Applied artificial intelligence and machine learning principles to software development.

EDUCATION

Bachelor of Technology: Computer Science And Engineering, Expected in 09/2025
Bangalore Technological Institute - Bangalore,Karnataka, India

CERTIFICATIONS

- Full Stack Developer Intern Training - 29 Oct 2023 to 29 Nov 2023

CRICKET AND MUSIC

I have interest on playing and watching cricket and listening classical and devotional or cultural musics.

LANGUAGES

Hindi

Intermediate (B1)

Nepali

English

Upper intermediate (B2)

Bhojpuri