

MOHAMMED MAAZ PASHA

Assistant Professor

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+91 9591817336 - Mysuru, Karnataka

WORK SUMMARY

2 years of experience as a software developer. Experience in PHP, JavaScript, SQL, RDBMS, HTML, and CSS. Experienced in SaaS projects, including School Management and HRMS applications. Experience in ERP software, including generating invoices and quotations, and raising tickets. Integrated payment gateways using PHP scripting and APIs, including Razor pay, for a billing project based on user subscription plans. Developed the front-end using HTML, CSS, and JavaScript. Implemented the server-side with PHP scripting and used SQL for key storage.

TECHNICAL SKILLS

- Frontend: HTML, CSS, JavaScript, jQuery, Bootstrap
- Backend & Server-side: PHP, Java
- Databases: MySQL, SQL, Oracle
- Frameworks: CodeIgniter
- Other: Python, C/C++, Manual Testing, Debugging, Microsoft Office

EXPERIENCE

G MADEGOWDA INSTITUTE OF TECHNOLOGY (GMIT)

Assistant Professor – Master of Computer Application (MCA)

May 2025 – Present | Mandya, Karnataka

- Teaching core MCA subjects: Object Oriented Programming using Java and Software Engineering.
- Delivering interactive and application-oriented lectures for postgraduate students.
- Designing curriculum, preparing lesson plans, and evaluating student performance.
- Conducting lab sessions and guiding students through hands-on project work.
- Participating in departmental academic planning, meetings, and student mentoring.
- Assisting in accreditation documentation and curriculum enrichment initiatives.

KOSHA TECHNOHUB PVT. LTD

Junior Software Developer

Oct 2023 – Oct 2024 | Mysuru, Karnataka

- Experienced in PHP, HTML, CSS, JavaScript, and SQL for developing robust web applications.
- Implemented JavaScript for dynamic functionality, including data retrieval, updates, and integration of features like Sweet Alert.
- Experienced in SQL for CRUD operations, joins, and subqueries to manage relational databases effectively.

- Developed modules such as check-in/out, expenses, and attendance based on client requirements.
- Hands-on experience in School Management, ERP (Billing) software, and HRMS applications.
- Proficient in SaaS for efficient CSS management.
- Applied MVC Architecture in CodeIgniter to build scalable applications like a Quiz Application.
- For a billing project centered on customer subscription plans, integrated payment gateways using PHP scripting and APIs, such as Razor pay.

Frontend Development:

- Designed and developed the user interface using HTML and CSS.
- Implemented JavaScript for managing pop-ups, alerts, and modal dialogs.

Backend Development:

- Utilized GET and POST methods to generate unique identifiers for tickets, invoices, and estimates.
- Employed Java and JavaScript for server-side scripting and logic implementation.

Server-Side Handling:

- Leveraged PHP for server-side scripting to interact with various databases.
- Managed user data using SQL, RDBMS, MySQL, and NoSQL databases.

FREELANCING

Freelancer

Jun 2022 – Aug 2023 | Mysuru/ Bengaluru, Karnataka

- Proficient in hardware and software installation, including assembling, disassembling, troubleshooting, and OS/software setup.
- Experienced in LAN configuration, proficient in crimping and connecting Class A and Class B networks.
- Skilled in WordPress development, utilizing HTML, CSS, and JavaScript to create tailored websites and web applications.
- Proficient with development tools such as Sublime Text, Visual Studio Code, and Geany for efficient coding and workflow management.
- Demonstrated ability to translate client requirements into functional, user-friendly web solutions, emphasizing responsiveness and usability.
- Strong understanding of IT infrastructure management, ensuring seamless operations and user satisfaction across hardware and software environments.

rPROCESS PVT.LTD

Trainee Process Associate (TPA)

Nov 2021 – April 2022 | Mysore, Karnataka

- Experienced in annotation tasks, specifically annotating cars within frames as per client specifications.
- Contributed to projects such as Lidar and Luke, focusing on detailed object annotation based on client requirements.
- Involved in the Lidar Project, annotating objects captured in video frames to support autonomous vehicle technologies.

- Proficient in adhering to precise annotation guidelines and ensuring accuracy in labelling objects for AI and machine learning applications.

EDUCATION

Visvesvaraya Technological University (VTU)
Master Of Computer Application (MCA)
2023 | Mysuru, Karnataka
Score: 8.2 cgpa

St. Philomena's College
Bachelors Of Computer Application (BCA)
2021 | Mysuru, Karnataka
Score: 8.7 cgpa

PERSONAL INFO

DOB: 21 Jul 1999
Marital Status: Single
Gender: Male

Nationality: Indian
Languages: English, Hindi, Urdu, Kannada.

RESEARCH

A Comparative Study of Two- Wheeler Traffic violation Detection using Deep Learning” (ISSN 2347- 3150)

CERTIFICATION

• Data Analytics Using AI - E & ICT
ACADEMY, IIT KANPUR Held on 03-02-2025 TO 08-02-2025