Gurpreet Kaur

gurpreet.tmsb@gmail.com   0422719732   www.linkedin.com/in/gurpreetkaur4 Visit my portfolio: gurpreetkaurr.com

SUMMARY

A detail-oriented web developer with expertise in both front-end and back-end technologies, including SQL, PHP, WordPress, HTML, CSS, JavaScript, and Bootstrap. Also proficient in Excel, PowerPoint, and Git. Skilled in developing scalable web applications, enhancing performance, and seamlessly integrating APIs while working within Agile environments. Experienced in managing web development projects and collaborating with teams to deliver effective technology solutions. Seeking a junior/graduate web developer role to apply technical knowledge and contribute to business growth.

PROJECTS

Amity Support Website

Personal Project • Feb 2025 - March 2025 (Amity Support Services)

- Developed a professional and user-friendly website for Amity Support, a disability support service provider.
- Designed an intuitive UI using HTML, CSS, Bootstrap, and JavaScript, ensuring accessibility and responsiveness.
- Built a dynamic backend with PHP and MySQL, managing user interactions, form submissions, and authentication.
- Implemented XAMPP for local server management, optimizing development workflow and site functionality.
- Focused on accessibility, usability, and seamless navigation, ensuring a smooth experience for users seeking support services.
- Enhanced website performance with structured data and optimized loading times for better user engagement.

Blue eCane

James Cook University • July 2023 - October 2023
- Developed an advanced mobility aid tailored for visually impaired individuals, incorporating GPS, LiDAR, Bluetooth, and 5G technology.
- Designed and tested a prototype with features such as obstacle detection, manual mode, SOS functionality, and real-time tracking.
- Conducted extensive usability assessments to refine navigation, haptic feedback, and emergency response capabilities.
- Enhanced device connectivity and response time, ensuring seamless interaction with guardians and support networks.
- Focused on safety, ergonomics, and ease of use, delivering a smart assistive solution with real-world application.

EDUCATION

Master of Information Technology (Computing and Networking)

Minor in Software and Web Development • James Cook University • Brisbane • 2024

Master of Computer Science

Minor in Data Structures and Algorithms • Guru Nanak Dev University • India • 2018

Bachelor of Computer Applications

Minor in Software Development • Guru Nanak Dev University • India • 2016

CERTIFICATIONS

HTML Essential Training (LinkedIn Learning • 2025)
Gained a solid foundation in HTML, mastering key elements, tags, and attributes for structuring web pages. Focused on optimizing content for SEO, accessibility, and integrating multimedia elements for dynamic content. Verified Credential:

https://www.linkedin.com/learning/certificates/e8d490e26d614e7397df252f60fbc9898570eb0e8f4f3c b54b0a3cbb855ab650?trk=share_certificate

CSS: Advanced Layouts with Grid (LinkedIn Learning • 2025)
Mastered CSS Grid for responsive web design. Developed expertise in structured layouts and modern frontend techniques. Verified Credential:

https://www.linkedin.com/learning/certificates/d6f246a14707ba08cbd3aa8962e35863884673e4ee5fa864030 7915524344058?trk=share_certificate

Bootstrap 5 Essential Training (LinkedIn Learning • 2025)

Gained proficiency in Bootstrap 5 framework for responsive web design and component-based layouts. Verified Credential:

https://www.linkedin.com/learning/certificates/26252200a80bcca359bb3788f77f73bfad8944d2a316b55199b 7440298fd8332?trk=share_certificate

jQuery Essential Training (LinkedIn Learning • 2025)
Learned how to use jQuery to enhance interactivity and dynamic behavior in web applications. Gained hands-on experience in manipulating DOM elements efficiently. Verified Credential:

https://www.linkedin.com/learning/certificates/745d9f9f82c5db9043b7c5a3c23e088222d7d923a97f15438c4 0545a5fa31d41?trk=share_certificate

WordPress Essential Training (2023) (LinkedIn Learning • 2025)
Mastered WordPress for website development and content management. Learned theme customization, plugin management, and performance optimization. Verified Credential:

https://www.linkedin.com/learning/certificates/c355a70615daecf6d6c6b83939cb849c61dadc010974a7a3a90

6cd0111a58675?trk=share_certificate

PHP with MySQL Essential Training: 1 The Basics (LinkedIn Learning • 2025)
Learned PHP for server-side development and MySQL integration for dynamic web applications. Verified Credential:
https://www.linkedin.com/learning/certificates/6a11472fbb63206bd1155f722244217649b5a2b8b2161bf864dc0b9e5793ca4d?trk=share_certificate

Getting Started with Microsoft Excel (Coursera • 2024)
Developed proficiency in structuring spreadsheets, applying formulas, and managing data efficiently. Mastered navigation for seamless workbook operations..
Verified Credential: https://coursera.org/share/89acc90f3c3812bb96b2a433b8d6fd3d

SKILLS

Technical Skills:
- Programming Languages: JavaScript, TypeScript, Python, Java, C++, PHP
- Web Development: CSS3, Bootstrap, jQuery, WordPress
- Database Management: MySQL
- Version Control: Git, GitHub
- UI/UX: Tailwind CSS, Figma
- Cloud Platforms: AWS, Google Cloud, Azure
- Front-End Development: Mastery in advanced CSS techniques (CSS Grid, Flexbox), HTML, Bootstrap 5, jQuery for dynamic web elements
- Data Management & Analysis: Proficient in using Microsoft Excel for data structuring, formula application, and visualization
- Content Management Systems: Expertise in WordPress for website development, theme customization, and plugin management

Non-Technical Skills:
- Communication: Excellent verbal and written communication abilities, capable of simplifying complex technical concepts for non-technical stakeholders
- Problem-Solving: Strong analytical and creative problem-solving skills for troubleshooting and debugging
- Teamwork & Collaboration: Effective team player with experience working in diverse, cross functional teams
- Project Management: Knowledgeable in Agile methodologies (Scrum), adept at managing tasks, deadlines, and priorities