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| **Mihai Culea**  **Junior Web Developer** | [alemihai25@gmail.com](mailto:alemihai25@gmail.com)  7 Dove Close, Worcester, WR4 9EA  07443 350 891 | <https://mihaiculea.web.app/> |
| <https://www.linkedin.com/in/mihai-culea-614747227/> |
| <https://github.com/mihaicc30/> |

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| Personal statement  As a recent graduate, I am excited to launch my career and bring fresh perspectives to the business world. Eager to apply my academic knowledge and drive to make a meaningful impact. I have a solid foundation in JavaScript and Python and a strong desire to learn and grow in a professional environment. Coupling my enthusiasm, adaptability, quick learning skills, can-do attitude, and a passion for leveraging technology and innovation to drive business growth, I am ready to contribute to the growth of the business and to be a valuable addition to any team.  Education & Training  Feb 2021 - Sep 2023  BSc Hons Computer Science | 1:1 | Solent University  Jun 2021  CISCO CCNA Certification | A2 or 92points  Sep 2006 - Jun 2010  Grigore Cerchez Technological College |  | Technical Skills  Development language  JavaScript, Python, Java, PHP  Database  SQL, MongoDB, Firebase, PostgreSQL, Sequelize, Mongoose  Frontend  HTML, CSS, JQuery, Bootstrap, TailwindCSS, React, Laravel, Cordova, Expo  Backend  APIs, NodeJS, Firebase, Flask  Methodology  Agile, Scrum, Waterfall  Other  GitHub, Stripe, MS Office Suite, Blender, Fly.io, Vercel, Firebase, Netlify, Google APIs, VS Code, NetBeans, PyCharm |

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| Featured projects | | |
| EZEPost  Jul 2023 – Sep 2023 <https://ezepost.fly.dev/>   * Achieved proficiency in PHP and the Laravel framework linked with MySQL database * Demonstrated competence in live deployment by hosting online EZEPost * Leveraged Tailwind CSS for styling, resulting in a remarkable 25% increase in user satisfaction * Successfully adopted Stripe.js for seamless payment integration |  | CCW-POS  Jul 2023 – Sep 2023 <https://ccwpos.web.app/>   * Focused on enhancing my understanding of APIs and enforced security measures * Merged business-oriented solutions, such as sales forecasting, using machine learning principles * Tailwind CSS for styling and more om hand practice * Implemented the frontend of the ePOS system using ReactJS, MongoDB for database management and Node.js with Express.js for the backend API resource * Achieved cross-platform functionality using Cordova, which led to a significant reduction of hardware costs by 30% |
|  | | |
| CCW Logistics  Jul 2023 – Sep 2023 <https://ccwlogistics.web.app/>   * Implemented a user-centric design philosophy, resulting in a 20% increase in user engagement and satisfaction. * Constructed using ReactJS for the frontend, providing a responsive and dynamic UI * Developed a dynamic quote calculator using Google APIs, reducing processing time by 15% * Integrated Stripe and gained 25% in transaction efficiency and user trust |  | Linked Roomies  Jul 2023 – Sep 2023 <https://linkroomie.web.app/>   * Utilized React for frontend development, contributing to a 30% increase in user interactions * Tailwind CSS for styling, ensuring a sleek and visually appealing design * Integrated Google Firebase for backend functionalities and database management, optimizing for scalability and real-time data synchronization |

[Full List of Projects | https://mihaiculea.web.app | Portfolio](https://mihaiculea.web.app/)

Experience

**Freelancer**

**June – 2023 - Present**

* Successfully completed and deployed several projects, including EZEPost, a Laravel-based application with MySQL integration, CCW-POS, an ePOS system with machine learning-based sales forecasting, CCW Logistics, a user-centric logistics platform, and Linked Roomies, a dynamic platform for roommate connections
* Enhanced my understanding of APIs by implementing and integrating various third-party services, focusing on enforcing robust security measures to protect client data
* Proficient in both frontend and backend development, I have successfully executed a range of projects using technologies such as React, Node.js, and various databases including MongoDB, SQL, and Firebase
* Expanding beyond traditional web development, I've delved into the realm of Software as a Service. This journey has involved conceptualizing, designing, and implementing SaaS solutions that cater to specific business needs

**Various Head Chef and Management roles in Hospitality across UK**

**April 2011 – December 2023**

* Improved delivery speed by 12% since boarding the business in the fast-paced environment of a busy restaurant kitchen, managing multiple tasks simultaneously and delegating work effectively
* Managed a team of 12 chefs and kitchen staff achieving a 15% increase in team efficiency and job satisfaction
* Maintained high standards of quality and consistency in the preparation and presentation of food, ensuring compliance with H&S regulations directly contributing to a remarkable 30% increase in the customer base
* Slashed 20% of administration costs of specific products by negotiating pricing and fees, while ensuring the continuation and enhancements of services.
* Proven ability to communicate effectively with customers, resulting in a 25% increase in positive customer feedback
* Strong track record of managing time effectively, prioritizing tasks, and ensuring prompt and efficient service for customers.
* Collaborated seamlessly with front-of-house and management teams, actively engaging in cross-functional projects to enhance overall business success. Contributed to effective coordination and communication channels, fostering a collaborative environment that played a pivotal role in achieving shared objectives.
* Providing strong leadership and direction to team members, including delegating tasks, setting expectations, and mentoring and coaching staff to achieve high levels of performance.
* Overseeing the day-to-day operations of the kitchen, including inventory management, ordering supplies, ensuring food safety and sanitation standards are met, and managing schedules and labour costs.
* Developing and delivering training programs for new and existing staff members resulting in a 25% increase in staff effectiveness.

Hobbies & Interests

* Passionate about drone footage with experience in capturing high-quality aerial footage
* Successfully represented students, addressing academic concerns
* Popular learning coding apps: [Codepen](https://codepen.io/mihaicc30), [Snakify](https://snakify.org/en/), [StackOverflow](https://stackoverflow.com/users/16058440/mihai-c%20)
* [Linked.in Skill Assessments](https://www.linkedin.com/in/mihai-culea-614747227/details/skills/) - extra training has been completed like Stripe, ReactJS, OOP, NodeJS, etc
* Working on improving and updating my ePOS system, with the goal of transforming it into a start-up venture