# Chandré Leigh Davids
## Software Developer | Web Developer | Aspiring QA Engineer
Cape Town, Mitchell's Plain

chandreleighdavids.17@gmail.com | 073 325 3129 |https://chandreleighdavids.vercel.app/

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## PROFESSIONAL SUMMARY

Full Stack Web Developer with experience from Life Choices Academy, an internship at LC Studio as well as an Internship at Big Beard Web Solutions. Skilled in HTML, CSS, JavaScript, Vue.js, Node.js, MySQL, Python, and Wordpress. Focused on building efficient and scalable web solutions, with a strong interest in automation and optimizing workflows. Experienced in working with Agile methodologies, adapting to iterative development cycles and collaborating closely with teams to deliver high-quality solutions.

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## CERTIFICATIONS AND SKILLS

- **Certifications:** Vue.js Certificate & Coding Course FullStack (Life Choices Academy) , Python Essentials (CISCO), JS Essentials (CISCO), SEO (HubSpot),
- **Technical Skills :** HTML, CSS, JavaScript, Vue.js, Node.js, MySQL, Python, Wordpress
- **Deployment Tools**: Vercel, Firebase
- **Soft Skills** : Adaptive, Collaborative, Inquisitive, Analytical, Time Efficient
- **Languages :** English, Afrikaans, Mandarin(Beginner)

## WORK EXPERIENCE

***Big Beard Web Solutions - Remote-  May 2025- Present Web Developer***

**Web Developer Assistant| Big Beard Web Solutions | May 2024**
- Worked closely with a team to develop a portfolio for clients, utilizing WordPress to create a custom template, manage content, and enhance user experiences, contributing to design and functionality ensuring that team efforts aligned with client requirements and project deadlines.
- Supported the creation and distribution of email newsletters through Campaign Monitor, quickly learning new tools and processes to contribute effectively to the team's workflow.

***LC Studio- Cape Town, Lansdowne Oct - Dec 2024 Web Developer***

**WordPress Portfolio | LC Studio | Oct 2024**
- Worked closely with a team to develop a portfolio for clients, utilizing WordPress to create a custom template, manage content, and enhance user experiences, contributing to design and functionality ensuring that team efforts aligned with client requirements and project deadlines.

**eCommerce SEO| LC Studio | Oct 2024**
- Utilized PayFast Integration and other WordPress plugins to build a fully functional online store, integrating product listings, payment gateways, and inventory management focusing on optimizing the eCommerce site for performance, security, and SEO, improving customer experience and driving traffic.

**Furthered JavaScript knowledge:**
- Completed a JavaScript Essentials course through CISCO, obtaining a badge to deepen understanding of core JavaScript concepts such as variables, functions, and DOM manipulation.
- Applied learned concepts to enhance web functionality and improve interactivity in both group and individual projects.


*LC Studio- Cape Town, Lansdowne Jan - March 2025 Software Developer*
**Pokédex Project | LC Studio | Feb 2025**

- Developed a fully functional Pokédex (a Pokémon library) for tracking Pokémon data, collaborating with a team to design and implement the application using **Flask** and **Python**.
- Led the team in overcoming technical challenges such as API calls and data mapping by applying advanced problem-solving techniques.
- Delivered the project within the **2-week deadline**, achieving a **100% feature completion rate**. The application enabled users to search and filter Pokémon by various attributes, enhancing user engagement and experience.

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## EDUCATION

*Life Choices Academy - Cape Town, Lansdowne Apr - Sept 2024 Coding Course : Full Stack*

- **Completed the Full Stack Web Development program at Life Choices Academy:** Earned a Certificate of Excellence for achieving an average grade of 80% or higher.
- **Developed dynamic web applications using : HTML, CSS, JavaScript, Vue.js, Node.js, and MySQL**, resulting in improved development efficiency.
- **Gained hands-on experience** in both frontend and backend technologies: Built responsive, user-friendly interfaces with **Vue.js** and **CSS** frameworks; Developed RESTful APIs and server-side applications using **Node.js**; implemented database design and management with **MySQL**, ensuring data integrity and scalability.
- **Improved problem-solving skills** through building and deploying multiple full stack applications.
- **Collaborated on team projects**, demonstrating strong communication skills and contributing to all stages of development, from planning to deployment.
- **Deepened understanding of full stack architecture**, focusing on how the frontend and backend integrate seamlessly in modern web applications.


*Mondale High School Cape Town, Western Cape Jan 2019 - Dec 2023 Matriculated (Bachelor's Certificate)*

- **Graduated from Mondale High School :** Earned a **Bachelor's Certificate**, reflecting academic achievement and dedication.