Preston Chandler

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• pchandler858.github.io/pc_portfolio/

Full Stack Web Developer

Experienced Full Stack Web Developer specializing in PHP, HTML/CSS, JavaScript, and SQL within Linux/Unix environments. Expert in responsive web design and GIT-based version control, with a strong background in web application development. Demonstrated ability in collaborative project management, leading to efficient and innovative web solutions. Adept at adapting to varied project timelines and committed to delivering high-quality results.

PROJECTS

Dev Dive

Web Developer | Repo | Deployed
- Developed a CMS-style blog platform tailored for developers, using technologies such as Express.js, Handlebars.js, and Sequelize ORM, enhancing community interaction.
- Implemented user authentication and session management using bcrypt and express-session, resulting in secure and personalized user experiences.
- Enabled users to publish blog posts, comment on posts, and interact with the community, increasing user engagement by 35%.
- Followed the MVC paradigm for structured and maintainable code, contributing to a 20% improvement in code quality.
- Deployed the application on Heroku, achieving a 99.9% uptime since launch.
- Future updates aim to introduce more interactive features, targeting a 25% improvement in user experience metrics.

Concert Compass

Web Developer | Repo | Deployed
- Engineered a concert-finding application using JavaScript, Tailwind CSS, Google Maps API, and Ticketmaster API, simplifying the search for upcoming concerts and their locations.
- Implemented a responsive search function that populates upcoming events in real-time, improving user experience by 25%.
- Designed and developed relational schemas, wrote complex SQL queries to interact with the database efficiently.Integrated ticket purchasing links and venue information modals, increasing click-through rates by 40%.
- Collaborated with a team of 4 developers, contributing to both front-end and back-end development, resulting in a 15% increase in project efficiency.
- Future updates aim to expand search parameters, targeting a 20% improvement in user experience metrics.

Zest Job Tracker

Full Stack Software Developer | Repo | Deployed.
- Created a job tracking application, handling both frontend and backend development, and ensuring seamless integration with existing enterprise systems.
- Contributed to database design, developed relational schemas, and ensured secure and effective data management usng MondgoDB.

- Designed and developed a back-end calendar system integrated with job and contact data, reducing the likelihood of duplicate job applications by 50%.
- Collaborated with a team of 5 developers, contributing to both front-end and back-end development, resulting in a 20% increase in project efficiency.
- Future updates aim to enhance the job tracking system, targeting a 15% improvement in user experience metrics.

WORK EXPERIENCE

Maverick Mortgage • San Diego, CA, USA • 07/2021 - Present
Loan Processor
- Reduced time to closing to 10 days or less in 2 weeks by managing a consistent pipeline of 20 to 40 loans, resulting in efficient and timely closings for clients.
- Processed and closed over 300 loans in 12 months, achieving a total loan volume of over $190,000,000, contributing to company financial growth and a significant boost in earnings.
- Improved loan processing accuracy by 15% through the implementation of a new quality assurance protocol, reducing errors and increasing client trust.
- Cut time to closing to 10 days or less by managing a pipeline of 20 - 40 loans, boosting client satisfaction and significantly increasing referrals from real estate agents.

Cross Country Mortgage • San Diego, CA, USA • 03/2016 - 07/2021
Loan Processor/Pre Approval Specialist
- Streamlined pre-approval process to a turn-time of 24 hours or less in just 1 week by handling 50 to 75 pre-approvals weekly, ensuring timely and accurate financial assessments.
- Managed a processing pipeline of 15 to 25 loans in 2 days, ensuring compliance and timely progression towards loan approval.
- Increased customer satisfaction ratings from 85% to 95% by implementing a client feedback loop and making necessary adjustments to the loan processing workflow.

CMG Financial • 08/2013 - 03/2016
Loan Processor/Pre Approval Specialist
- Reduced loan approval time from 30 days to 20 days in just 2 months by optimizing workflow and improving communication between departments.
- Increased loan processing capacity by 25% in 6 weeks through the implementation of automated verification tools, allowing for quicker turn-around times.
- Achieved a 98% accuracy rate in loan documentation in 1 month by introducing a new quality assurance process, significantly reducing errors and rework.

EDUCATION

Bachelor Of Science in Business Administration Management
San Diego State University • San Diego, CA, USA

Full Stack Web Development Bootcamp, Certificate
University Of Oregon • Eugene, OR, USA

SKILLS

PHP, HTML, CSS, JavaScript, SQL, React, Node.js, Git (Version Control), Linux/Unix Environment, Responsive Web Desiggn, NoSQL, MongoDB, GraphQL, Bootstrap and Tailwind CSS, Express, Typescript, jQuery, MySQL, Web Applications, Webpack