DAMIEN LUZZO

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INTRODUCTION

Creative, tech-savvy, and detail-oriented UC Santa Barbara graduate with Bachelors' degrees in both Physics and Philosophy and a passion for software engineering. Excellent problem solving, teamwork, and communication skills with the ability to work under pressure and meet aggressive deadlines in a fast-paced environment. Eager to begin a new career in software engineering and further develop my programming skills and computer science knowledge.

SKILLS

TECHNICAL: JavaScript, Python, Git, GitHub, MongoDB, Node.js, Express.js, Linux / Bash, MySQL, HTML5, CSS3, PostgreSQL, Bootstrap, Materialize, React, WordPress, Visual Studio, Google Suite, API's, JSON, jQuery, Heroku, Handlebars

DEVELOPER / HARD: Version Control, Debugging, Object-Oriented Programming (OOP), UX/UI Design, Optimization, Unit Testing, Algorithms, Troubleshooting, Data Structures, Database Management, Data Analysis, Statistics, Advanced Mathematics, Business Acumen, Research, Problem-Solving, Project Management, Agile Development Principles, Scrum

SOCIAL / SOFT: Innovative, Imaginative, Versatile, Creative, Well-Organized, Proactive, Articulate, Accountable, Collaborative, Emotionally Intelligent, Empathetic, Relationship Builder, Active Listener, Excellent Communication Skills, Honest, Transparent, Open to Feedback, Able to Resolve Conflicts, Teaching/Mentoring

EDUCATION

UNIVERSITY OF TEXAS, AUSTIN - FULL-STACK PROGRAMMING PROFESSIONAL CERTIFICATE
UNIVERSITY OF CALIFORNIA, SANTA BARBARA Physics B.S. & Philosophy B.A.

ONLINE BOOTCAMPS Web Development; Python; React.js; MySQL; Git and GitHub; UI/UX for AR/VR;
UDEMY Algorithms and Data Structures; SQL for Data Science; Postgresql and Relational Databases;

PROJECTS

<u>Grouper App</u> | Allows Austin-based users to create and attend events to hang out with friends and to make new ones. User's RSVPs and create events are sustained and saved to a MySQL database.

- o <u>Core Responsibilities:</u> Project Manager, Creating Express Routes, Javascript, Handlebars
- o Toos & Technology: Handlebars, Express.js, Javascript, CSS, Bcrypt, Node, Materialize, Sequelize

<u>Dynamite Recipes!</u> | An easy-to-use application that presents users with suggested recipes that they can cook or prepare based on the food ingredients that the user provides. User-selected ingredients are saved so their ingredients are sustained.

- o Core Responsibilities: Project Manager, UX/UI, Creating API Calls, Javascript
- o Tools & Technology: HTML5, CSS, Javascript, Materialize, Spoonacular API, Material Icons

React Color Palette Picker | An elegant color palette application that allows users to create their own color palettes or utilize up to nine provided palettes. When the user creates a palette, their created palettes are saved for future app usage.

- Core Responsibilities: This project was done individually, so I was responsible for everything
- o Tools & Technology: React.js, Javascript, Material UI, Chroma.js, React Router

RELEVANT WORK EXPERIENCE

LIVE FROM THE FRONTLINES Director, Producer | Los Angeles, CA | June 2018 - Jan 2021

- Video-editing software (Premiere, Resolve), web development, UX/UI design, and data analytics.
- **ROOTSKEEPER** Campaign Manager | Los Angeles, CA | Nov 2016 Oct 2018
- ❖ Maintained four websites for the organization and their campaigns, managed CRM, form creation, and bulk emails
 SAVEWITHSUNLIGHT President | Davis, CA | March 2012 Jan 2017
 - ❖ 3D modeling software, website development, and financial modeling.

INTERESTS

Education, Physics, Football & Soccer, Computer Science, Gardening, Weight Lifting, Social Justice, Climate Change