

DAVID PHAM

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EXPERIENCE

Software Engineer Intern | ClickThruHealth | Newport Beach, California | 2022

- Analyze and modify existing software as well as design, construct, and test end-user applications that need user needs
- Research, investigate, and fix a wide range of technical issues
- Tech Stack: React Native, Laravel admin and API, MySQL database, Firebase
- Familiarize myself with the ClickThruHealth app and learn the languages to maintain the app and build new features

Dental Technician | Glidewell Laboratories | Newport Beach, California | 2019 - 2022

- Constructed and repaired dental prosthesis/dental appliances such as dentures, partials, crown and bridge, inlay/onlay, veneers, and implant restorations
- Restored natural teeth by preparing and installing crowns and bridges and building wax replicas and ceramic dental replacements
- Managed inventory and initiated orders as required to maintain an adequate level of dental materials and laboratory supplies
- Extracted excess metal or porcelain and polished surfaces of prostheses or framework using machines
- Prepared and tested appliances for conformance to specifications and accuracy of occlusion, using articulators and micrometers

CNC Programmer | Ultimate Acrylics | Santa Ana, California | 2017 - 2019

- Read and interpreted blueprints and measured dimensions of finished workpieces to ensure conformance to specification using precision measuring tools
- Set up or program the computer responsible for the machinery
- Inspected the machinery and product for quality assurance
- Conducted field testing at UCF and ensured the Crystal application performed intuitively and bug free to the end user

Field Drive Test Engineer | Peach Tree | Garden Grove, California | 2016 - 2017

- Maintained and monitored system performance indicators such as RSRP, SINR, and Upload and Download throughput
- Performed basic and advanced telecommunication field tests to check network performance in terms of signal level, quality, and throughput
- Verified network stability and analyzed and processed logs to gauge coverage and signal for further site optimization
- Developed test procedures and created cluster polygons and drive routes based on rf design and coverage plots

Marketing | ASM Advantage Sales & Marketing | Anaheim, California | 2013 - 2016

- Actively pursued new business by contacting new and existing customers to discuss their needs and explaining products and services
- Provided excellent customer service and assisted customers in making product selections based on their needs, product specifications, and applicable regulations
- Prepared and submitted sales presentations to explain product specifications/applications and conducted high-level product demonstrations to prospective clients and key decision-makers
- Designed and implemented strategic initiatives to optimize key accounts' performance

PROJECTS

whenLambo | 2022

- Developed front-end and back-end of application with integration and unit testing for a robust codebase
- Integrated CoinGecko API 7 day prices and averages of crypto coins into charts to optimize users view of data
- Developed features to purchase, sell, and track coins with real-time prices
- Built modular and reusable React Native UI components and integrated state management
- Tech Stack: JavaScript, React Native, NodeJS, Axios, Reanimated Charts, Multiple Select Library, Express, CoinGecko API, MongoDB

EDUCATION

Full stack Software Development | Altcademy | Online

Frontend Development | Scrimba | Online

BACHELOR DEGREE OF ARTS: ADMINISTRATION | University of California, Long Beach | Long Beach, California | 2016 | 3.5 GPA

ASSOCIATE DEGREE IN SCIENCE | Golden West College | Huntington Beach, California | 2014

SKILLS

JavaScript | HTML | CSS | ReactJS | React Native | jQuery | Bootstrap | Microsoft Office Suite | Adobe Photoshop | Adobe Illustrator | Adobe Lightroom | Adobe Acrobat | Corel Draw | Google Workspace | Google Email | Google Doc | Python | Project Management | Web Development | Testing & Troubleshooting | Client Relations | Presentations & Documentation | Process Improvement | Graphic & GUI Design | Digital & Interactive Design | Figma | NodeJS | GitHub | Expo