

Badr Choubai

Software Developer

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SUMMARY

Consistent, detail-oriented developer with a broad foundation in OOP and SDLC principles. Currently pursuing a bachelor's degree in computer science. Values both collaborative pair programming and individual deep work. Strong written and verbal communication skills. Pursues opportunities outside of school and work to learn about Product Development, Management and Marketing. Currently seeking opportunities in Full Stack or DevOps Engineering.

SIGNATURE SKILLS & CAPABILITIES

Python | JavaScript / TypeScript | HTML, CSS / SASS | W3C Accessibility | SEO | Unit Testing
Vue.js | Node.js | RESTful/GraphQL APIs | Web Components | Technical Writing
Git | Docker/Kubernetes | Bash/Perl | SQL | NoSQL | OOP | SDLC | MVVM/MVC | Test Driven Development

KEY ACCOMPLISHMENTS

- Developed tools in Python that allowed us to migrate content and track project's progress.
- Debugged WordPress modules and provided code changes that were communicated to the developer team.
- Gathered responses from Students for feedback on new website and communicated it to supervisors.

PROFESSIONAL EXPERIENCE

Metropolitan State University of Denver | March 2021 - Present | WordPress Content Migration Assistant

WordPress, HTML, CSS, JavaScript

- Conducted trainings of how to use WordPress to department heads and faculty members
- Conducted QA audits of websites: checking that sites authored outside of primary team met accessibility, SEO, and marketing metrics.
- Leveraged data and communication streams to help build timeline of site migrations in partnership with supervisors in the University's Marketing and Communications teams.

Web Development: Self-Contractor | March 2020 – Present | Multiple Contracts

HTML, CSS, JavaScript, Python

- Client: WestFax — Plan and conduct migration of website of off WordPress and into static HTML, CSS/SCSS (Bootstrap), and JavaScript (jQuery)
- Client: Undisclosed — Produced and integrated custom Vue.JS Components utilizing Google Analytics and AdWords API for use in client's CRM automation SaaS product.

Education and Personal Projects

- Bachelor of Science in Computer Science | Metropolitan State University of Denver
- Self-Hosted Raspberry Pi Cluster Project | Docker, Kubernetes (Microk8s), Ubuntu Server
- Meetup Host — Meet n' Code Mondays (ended due to COVID-19)