Charnaye Grier

Software Developer

(678) 576.0005 · charnayegrier@gmail.com · Atlanta, GA · charnayegrier.com · in/charnayegrier · github.com/charnaye95

I am a creative, design-minded, and user-driven software developer pivoting from four years as a technical account manager. I aim to create meaningful applications that truly reach people and can add to someone's life. My tech stack includes React, JavaScript, HTML, and CSS. As a developer, I enjoy problem-solving, the look and feel of an application, and how it's working. My degree in Communications and time with General Assembly allows me to work efficiently in collaborative settings, and the ability to bring an audience's perspective to coding.

SKILLS

Languages - JavaScript, TypeScript, Python, HTML, CSS | Databases - MongoDB, Postgres, SQL, NoSQL

Libraries and Frameworks - React, Django, Node.js, Express.js, EJS, Handlebars, Bootstrap, Tailwind CSS

Other - REST APIs, Agile methodology, Visual Studio Code, Git, GitHub, Heroku, Netlify, Postman, Slack, Asana, Adobe Creative Suite, Microsoft Office, Canva, Figma, Zoom, MacOS, Windows OS

Interpersonal Skills: effective communication, problem-solving, collaborative, high work ethic, attention to detail, time management, proactive, leadership, critical thinking, creative, encouraging, dependable, responsible, focused, organized, strategic planning, research

SOFTWARE DEVELOPMENT PROJECTS

GDI Hack for Health Hackathon | BIPOC Wellness Directory | GitHub | React, JavaScript, HTML, CSS

11/2022

- Built a mockup of an application that features BIPOC (black, indigenous, and people of color) providers in a directory to address the necessity for BIPOC to find providers with whom they identify, a deep need in the health and wellness space.
- Collaborated with 8 group members in a cross-functional team to complete the MVP within the 3-day deadline. Co-led the team in design, debugging, git workflow errors, and deployment.
- Utilized React, Javascript, and CSS for the UX/UI of the application within the component file structure, grouped by feature.
- Exercised Git control throughout the production of the application with frequent commits and merges until deployment, via Netlify.

TherapyReady | GitHub | Django, React, Node.js, JavaScript, HTML, CSS, Tailwind CSS

07/2022

- Created an application that transparently features clinic and therapist information and health questionnaires as a resource for users to access. Search functionality is included where users can find clinics or therapists by city.
- Used React, CSS, and Tailwind CSS for the front end of the application within the component file structure.
- Made RESTful API Axios calls to a Django, Pipenv backend, handling all create, read, update, and delete (CRUD) operations. Within Django, utilized its admin interface and Django REST Framework.
- Employed Git control in the production of the application with commits and pull requests until deployment, via Netlify.

Align | GitHub | Mongo, Express, React, Node.js, JavaScript, HTML, CSS

06/2022

- Built an application that displays horoscope data, personal to the user, and includes a feature that utilizes swipe functionality.
- Collaborated with a team of 2 software developers to complete the application within a two-week deadline.
- Utilized React and CSS for the front end of the application within the component file structure.
- Made RESTful API fetch calls to an Express, MongoDB, and Node is backend, that handled all CRUD operations.

PROFESSIONAL EXPERIENCE

Technical Account Manager, Publicis Groupe | Atlanta, GA

06/2018 - 04/2022

- Increased business process efficiency by 33% through implementing effective invoicing processes alongside accounting staff for partnering media companies and contracts departments to maximize the agile workflow of billing operations.
- Identified and prioritized daily operations for the billing department overseeing 1,500 invoices monthly and \$3M+ per month in payments.
- Utilized Spectra reports to investigate past due invoices and numerous backlogged accounts to calculate revenues, reducing the number of unpaid and outstanding accounts by 40%.
- Trained and collaborated with a team of 3+ to manage operation and billing needs across multiple mediums. Realigned duties to work with one another as a fine-tuned team.

EDUCATION

GENERAL ASSEMBLY | REMOTE

01/2022 - 07/2022

Certificate of Completion, Software Engineering Immersive

Full-stack software engineering immersive student in an intensive, 24-week, 400+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

KENNESAW STATE UNIVERSITY | KENNESAW, GA

Graduated 2017