# Charles 'Chas' Patrick Eubanks

## charles@chasengineering.dev | +1 (202) 394-2172 | LinkedIn | GitHub | Portfolio | Baltimore, MD

I am a dynamic and resourceful software engineer committed to building fast, accessible, and elegant solutions for the web and beyond.

#### **TECHNICAL SKILLS**

JavaScript/ES6, HTML5, CSS3, Responsive Web Design, REST, APIs, AJAX, MVC/MVT Architecture, jQuery, Materialize, Bootstrap, Tachyons.io, Git/GitHub, Web Deployment via GitHub Pages/Heroku/Netlify, MongoDB/Mongoose, Node.JS, Express.JS, EJS, Passport.JS, React.JS, GatsbyJS, Python, Django, DTL, PostgreSQL, AWS, Oauth, auth0, JSON, JWTs, graphQL

#### SOFTWARE ENGINEERING EXPERIENCE

General Assembly Software Engineering Immersive Program, DC Area, Jun 2020 to Sep 2020 | 480 hour comprehensive, immersive, full-stack software engineering program

#### Projects

- Worked with team to build a full stack web art gallery and studio, users can make digital artwork via Codepen or a custom paint app, technologies include Python, Django/DTL HTML5/CSS3, AWS S3, and PostgreSQL
- Collaborated to create a full stack MERN app that allows users to track daily tasks and form positive habits, implemented auth0 using JWTs, included custom logic to track goal status
- Engineered a full-stack MEN web application using EJS for dynamic rendering allowing users to store and link data on their favorite music with auth0 via the Passport.JS Spotify strategy
- Built a static web application using AJAX, jQuery, HTML5/CSS3, and the Materialize library to fetch and render data from the Rijksmuseum in Amsterdam. NL

#### TECHNICAL COMMUNITY INVOLVEMENT

Thread Programming Volunteer, Baltimore, MD, since Dec 2018, | Thread knits new social fabric by bringing together community members and students in "Thread families".

Helped brainstorm ideas to keep students happy and engaged during the fall CAMP program

Baltimore Service Jam, Baltimore, MD, Mar 2018 | Global Service Jam brings together teams to design and prototype a service over one weekend.

 Participated in a team design jam to make an application to help connect users to experts or their wider support networks when they face tough decisions

Design Thinking: DC, Summer of Design, DC, May 2017 - Aug 2017 | Summer of Design is a premiere summer course for those interested in learning or practicing Design Thinking

 Collaborated with a cross-functional team to create a solution called LiveLeaf to store data on high-end fixtures and encourage circular economies

### ADDITIONAL EXPERIENCE

## Independent Contractor, DC/Baltimore Metro Area, SInce Feb 2014

- Worked with a group of 10 students students to design 10 unique products & services using Design Thinking
- Facilitated a program design project at Baltimore City College to help students and teachers better connect around the International Baccalaureate Extended Essay
- Organized 15+ domestic and international trips each year, and provided comprehensive remote support

### Assistant Store Manager, Hollister Co, Little Rock, AR & DMV, Nov 2006 - Aug 2008 & Sep 2011 - Apr 2013

- Managed retail operations at a location with 500K annual shoppers
- Used Crystal Reports to monitor KPIs related to sales and staffing for my store
- Utilized Oracle PeopleSoft to hire, onboard, and manage payrolls for staff of 100+ headcount

### Finance Intern, Acxiom Corporation, Little Rock, AR, Jan 2011 - Jul 2011

- Analyzed sales & pricing data on company-wide offerings for 35+ product & solution categories
- Used SQL queries to get and populate segment-level sales and resource data for 11 team leaders

### Fiscal Accountant, Arkansas Teacher Retirement System, Little Rock, AR, Aug 2008 - Feb 2009

Accounted for agency Accounts Payable, Travel expenses, and Asset Expenditures of approx \$3M

### **EDUCATION**

Software Engineering Immersive, Letter of Completion, General Assembly, Sept 2020

Master of Business Administration, University of Arkansas at Little Rock, Aug 2011

Bachelor of Science in Accounting, Arkansas State University, May 2005