

Chandler Gerstenslager

14433 Serfass Rd, Doylestown, OH 44230 | chandlergerstenslager@gmail.com | 330-351-5045

OBJECTIVE

To use my computer science expertise and exceptional graphic design skills to obtain an entry-level software developer position in a company with great culture, people, and products.

WORK EXPERIENCE

Nationwide Children's Hospital - iOS Mobile Software Developer | Columbus, OH | Jan 2020 - April 2020

- Project manager of Agile driven team which developed a mood and voice tracking app for therapy patients
- Programmed in SwiftUI creating the app's navigation bar, settings, mood selection, audio recording functionality, login and signup, and trends page
- Connected app backend to AWS Cloud Services: Cognito, Amplify, AppSync, DynamoDB, S3
- Managed project tasks in Jira, code version control in GitHub, and conducted weekly meetings with stakeholders

JadeTrack - Front End Web Developer | Columbus, OH | May 2018 - August 2019

- Developer on a .NET, C# team building front-end web services for clients and our business team
- Redesigned the user interface of JadeTrack's site with HTML, CSS, JavaScript, and jQuery to allow navigation bar and data tables to format to mobile views
- Built new audit reporting functionality to give customers the option to resolve, edit, and delete audit issues
- Built a sign-up portal for a customer, an informational site on energy usage for a client school district, and custom widgets such as a temperature controller, energy converter, and Air Quality Index with user-inputted zip code
- Redesigned C# and SQL models to allow the assignment of JadeTrack program managers to our clients

ETC TechSolutions - Script Automation Intern | Doylestown, OH | May 2017 - August 2017

- Designed PowerShell scripts in ConnectWise Automate to provide professional IT computer support to over 100 customers
- Deployed professional IT scripts to install, uninstall, and update software; manipulate computer registry settings and power settings; collect data; and create notifications for all customer computers
- Conducted research on computer processors to regain strategic business positioning in hardware sales

EDUCATION

The Ohio State University, Columbus, OH

- Bachelor of Science in Computer Science, May 2020 | GPA: 3.200
- Minor in Design Thinking

Relevant Courses

- Java Programming, Capstone with iOS project, Mobile Applications in Android Studio, Web Applications in Ruby on Rails, Computer Architecture, Calculus, Computer Algorithms, Agile, Software Requirements, Game Animation Techniques, Principles of Programming Languages, Ethics

Professional Organizations and Clubs

- Design Editor at The Lantern (Ohio State's school newspaper); Innovation, Creativity, and Entrepreneur Scholars Program; Design, Deploy, Develop Startup Club

PROJECTS

- **Carpool Recycling Android App:** Tracks an individual's recycling metrics, send message other users, and create recycling groups with friends. Built with Java, Kotlin, and a Firebase backend
- **Swaypoints Website:** A Slack application for team voting on issues within Slack; I built the website and designed graphics (www.swaypoints.com)
- **The Gauntlet Series:** My friends and I founded and hosted a 3v3 soccer tournament. I built the website (www.thegauntletseries.com), designed merchandise, advertisements, logos, and videos

LINKS

LinkedIn: <https://www.linkedin.com/in/chandler-gerstenslager/>

GitHub: <https://github.com/chandlergershey>