

Chandan Patel

Junior Software Developer

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Portfolio: [/chandanbihagpatel.github.io](https://chandanbihagpatel.github.io)

Junior Software Developer with following technical & self-management skills:

- Java • Spring • Thymeleaf • JavaScript • MVC • HTML • CSS • TDD • Agile (Scrum) • Object Oriented Programming (OOP) • JSON • React • REST APIs • Responsive Design / Mobile • Relational Databases • Source Control / GitHub • Python • FL Studio • Logic Pro
- Communication • Teamwork • Problem Solving • Research & Analysis • Adaptability • Time-management.

Education & Training

Certificate, Software Developer, We Can Code IT Coding Bootcamp, Cleveland, OH (2022)

Planned, designed, and developed interactive applications in collaborative team-based and independent settings, demonstrating proficiency to earn Software Development Certificate. Projects completed:

- Designed console application that lets users create and interact with their own virtual pets, using Java, Visual Studio, Git, Github, GitBash, TDD, OOP
- Designed console application that lets users build and customize personal workouts using Java, Visual Studio, Git, Github, GitBash, TDD, OOP
- Utilized knowledge of C# to solve various puzzles with array and loop methods, using Java, Visual Studio, Git, Github, GitBash

Mathematics, The Ohio State University, Columbus OH (2020-2021)

Informatics, Indiana University, Bloomington, IN (2017-2020)

- Created a basic neural network using data about the Titanic to predict survival using Git, Github, GitBash, Python, and Scikit Learn for the Kaggle Challenge, achieving 80% accuracy.

Freelance & Employment Experience

Freelance Music and Short Film Developer (2015-present)

- Created and developed music productions using creative skills to build a portfolio of jingles, intro songs, and background music for multimedia projects using Logic Pro x, Spotify, Soundcloud, and FL Studio.
- Earned the Governor's Art Show award at the 2016 Ohio Governor's Youth Art Exhibition for creating various abstract short films using Adobe Premiere Pro, Adobe After Effects, and YouTube.

Cook, Figlio, Columbus OH (2016-2022)

- Role requires teamwork, collaboration, effective time management and decision making, adaptability, and attention to detail.