Suraj Patel

Full Stack Web Developer

Location: Burlington, NC 27215 | **Phone:** (336) 693-9056 | **Email:** surajpatel527@gmail.com
LinkedIn: linkedin.com/in/suraj-patel-5257b6131/ | **Github:** github.com/Jernical
Portfolio: jernical.github.io/Suraj-Patel/

SUMMARY

Full Stack Web Developer with a background in Computer Information Systems. Possesses diverse experience of creating highly scalable applications using different tech stacks. An effective communicator and collaborator who works well in team-based projects and independently.

TECHNICAL SKILLS

Node.Js | Express.js | JavaScript | jQuery | React.js | AngularJS | GIT | GitHub | MongoDB | MySQL | Firebase Handlebars | HTML | CSS | Bootstrap | Materialize | Sass | Media Queries | APIs | Excel | Microsoft Suite | Heroku | Command-Line | SCRUM | Agile | ES5/ES6 | Single Page Applications |

PROJECTS

LIRI Bot | CLI Node App | Sole Developer
GitHub: || github.com/Jernical/liri-node-app
LIRI is like iPhone's SIRI. However, while SIRI is a Speech Interpretation and Recognition Interface, LIRI is a Language Interpretation and Recognition Interface. LIRI will be a command line node app that takes in parameters and gives you back data.
- **Role**: Sole Developer of LIRI Bot. As this is a CLI app, it can't be deployed to GitHub pages or Heroku.
- **Utilized**: Node.js, Node-Spotify-API, Axios, Moment, Dotenv

Brainer | Memory Game | Sole Developer | MEAN Stack
Live Demo: brainer-memory-game.herokuapp.com/ **|| GitHub:** github.com/Jernical/Brainier
A memory game using React. After an image is clicked, the images are arranged randomly. If an image is clicked twice, your score goes back to zero.
- **Role**: Sole Developer of Brainier the Memory Game.
- **Utilized**: HTML5, CSS3, JavaScript, MongoDB, Express.js, React.js, Node.js, React, React-DOM, React-scripts

NYT Article Scraper | Sole Developer
Live Demo: spatel-nyt-news-scraper.herokuapp.com/ **|| GitHub:** github.com/Jernical/MongoDB-Scraper
Allows users to view and leave comments on the latest news using Mongoose and Cheerio to scrape news from another site.
- **Role**: Sole Developer of Mongo Scraper
- **Utilized**: HTML, CSS, Node.js, Express.js, HandlebarsJS, MongoDB, Body-Parser, Express, Express, Handlebars, Mongoose, Cheerio, Request.

Tokens | Virtual Arcade | Sole Developer
Live Demo: jernical.github.io/Tokens/ **|| GitHub:** github.com/Jernical/Tokens
A collection of old style addictive games such as Bounce (Pong), Snake, Tetris, Pacman, and Defender.
- **Role**: Sole Developer of Tokens: Virtual Arcade
- **Utilized**: HTML, CSS, JavaScript

EXPERIENCE

Freelance Web Developer   07/2019 - Present
Coordinated and communicated with customers to plan web development projects from concept through completion, utilizing a variety of web development tools and technology.
- Consulted with clients to outline website goals, illustrate wire frame, and site functionality
- Developed a user-friendly architecture by programming site navigation, social media links/widgets, and organizing site content into a logical catalog

Information Technology Specialist   08/2016 – Present
Red Carpet Inn and Suites, Burlington, NC
Maintain high-tech support standards for quality and productivity metrics for team members consisting of 4 co-workers, and ensured customer satisfaction.
- Successfully configured hardware, devices, and software to set up work stations for employees' improving workflow in a collaborative environment.
- Effectively characterized technical solutions to customers to assist in problem resolution resulting in very high customer satisfaction.
- Wrote and maintained technical and functional specifications to document database intentions and requirements increasing organization at the establishment.

EDUCATION

University of North Carolina at Chapel Hill   Chapel Hill, NC
Full Stack Web Development | Coding Certificate | 2019
A 6-month intensive Boot Camp program focused on gaining technical programming and market-driven skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Express.js, React.js, Node.js, Database Theory, MongoDB, MySQL

Alamance Community College,   Graham, NC
Computer Information Technology
Clubs/Activities:

Biotechnology Club (Beta Tau Chi) – is the Greek service club of the Biotechnology curriculum. All students are welcome to join and there are no dues. Club activities, planned and organized by the members, include a wide variety of both biotech and non-biotech related events.

Math Club – The purpose of the mathematics club is to promote knowledge, understanding and appreciation of mathematics in a college environment.During the academic year the mathematics club brings mathematicians to campus to give talks and holds other events designed to build an appreciation for mathematics and the mathematical sciences.