

# Mayur Patel

[pmayur19@yahoo.com](mailto:pmayur19@yahoo.com) | 832.748.3840 | Houston, TX

LinkedIn: <https://www.linkedin.com/in/mayur-patel-ab088218a>

GitHub: <https://github.com/pmayur0680> | Portfolio: <https://pmayur0680.github.io/portfolio/>

## Professional Summary

Full-stack web developer with a vast array of knowledge and 18 years of experience in different front end and back-end languages to build a more intuitive user experience on the web. Currently enrolled in full stack Coding Boot Camp at UT Austin, with newly developed skills in JavaScript, CSS, Node, and responsive web design. Known as an innovative problem solver passionate about developing apps, with a focus on mobile-first design and development. With each project, my aim is to best engage my audience for an impactful user experience. I'm excited to leverage my skills as part of a fast-paced, quality-driven team to build better experiences on the web.

## Technical Skills

Frontend: HTML 5, Advanced CSS, JavaScript, jQuery, Bootstrap, Bulma

Backend: PHP, Node, Express, Sequelize, Rest API

Database: MySQL, SQL Server, PostgreSQL, NoSQL (MongoDB)

Digital Marketing: SEO, Google AdWords, Google AdSense, Google Analytics, Google Search Console

Version Control System: Git

## Recent Projects as Bootcamp Student

**Endless Trivia** | <https://github.com/pmayur0680/Endless-Trivia> | <https://triviabymmaac.herokuapp.com/>

Endless Trivia is an application made for trivia enthusiasts who are looking for a challenge, students looking to study a specific topic and people who like to pass time with quizzes.

Role: MVC paradigm, frontend and backend routes, quiz with scores

- Third-party Trivia API to seed the database
- Bootstrap and handlebars for frontend
- Express and Sequelize for backend

**Stock Simulator** | <https://github.com/pmayur0680/Stock-Market-Simulator> | <https://pmayur0680.github.io/Stock-Market-Simulator/>

Stock Simulator built on concept of paper trading using real-time API allows an investor to practice buying and selling stocks without risking real money.

Role: Overall concept design, API study and integration, real-time stock and crypto data tables, watchlist

- Polygon.io and CoinGecko real-time stock and cryptocurrency APIs
- CSS framework Bulma, jQuery, and MomentJS to generate responsible user-interactive web pages.
- Stock portfolio, watchlist, and trade features for registered user

## Work Experience

*01/2013 to Current*

**Self-employed full-stack web developer • WebTechUSA • Houston, TX**

As a self-employed developer, I have built number of responsive niche websites on variety of topics with the purpose of monetizing its traffic. I was responsible for both front and back-end development using HTML 5, CSS, Bootstrap, JavaScript, PHP, and MySQL.

- Built dynamic responsive niche websites.
- Apply digital marketing strategy to increase the visibility of websites in search engine results pages.
- Being successful publisher for over 10 years, I was responsible for maintain relationship with existing advertisers and looking for new opportunities.
- Implement SEO plans and create road map for accomplishments.
- Utilize variety of Google tools for On-page SEO and traffic monitoring.

*01/2007 to 12/2012*

**Senior web developer • VIP PowerNet • Houston, TX**

As a senior web developer, I was responsible to play multiple roles at once including database administrator, web developer, working with clients, delegate responsibility, leaning, and implementing new technologies.

- Designed and developed university management application for American International University West Africa - <https://aiu.edu.gm/>
- Designed and developed healthcare management software <https://www.pwrmd.com/>
- Developed, maintained, and optimized front-end and back-end components for corporate websites related to various services including Dial-up Internet, Web Hosting, VoIP, and reseller.
- Built dynamic responsive websites and applications for web hosting clients.
- Developed landing pages, dashboards and online applications using PHP, ASP, MSSQL, MySQL, PostgreSQL, HTML, CSS, JavaScript and other libraries.
- Integrated PayPal and Authorize.Net to accept credit cards for Dial-up, Web Hosting and VoIP corporate service websites.
- Responsible for designing and optimizing database for most of the website and applications.
- Apply digital marketing strategy to increase the visibility of websites in search engine results pages.

## Education

### **Master of Computer Applications**

Computer & Information Sciences AES Institute of Computer Studies

Ahmedabad, India

2003

### **Bachelor of Science**

Chemistry

St. Xavier's College

Ahmedabad, India

2000