Arek Chatmajian

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Portfolio: arekchatmajian.dev

Summary

Versatile UX-driven Web Developer with over 7 years of experience in designing and creating user-centric websites and applications. Proven track record in implementing modern web technologies (including React, Vue, and NextJS) to elevate user experience and meet business goals. Adept at working collaboratively in diverse teams around the world, consistently enhancing project effectiveness. Committed to continuous learning and staying ahead of industry trends to drive innovation and develop impactful digital solutions.

Technical Skills

Languages & Preprocessors: HTML, CSS, SASS, JavaScript, TypeScript, Python, SQL

Front-End Frameworks & Libraries: React, Vue, NextJS, jQuery, Bootstrap, Materialize, Bulma, Tailwind

Back-End Technologies & Databases: Node, Express, MySQL, MongoDB, GraphQL

Development Tools: Git, GitHub, NPM & Yarn, ESLint & Prettier, Webpack, Postman, Docker, Pandas

UX & UI Design Tools: Pen & Paper, Figma, Sketch, Adobe XD, Photoshop, Illustrator, Omnigraffle

Relevant Experience

Full Stack Web Developer & UX Designer – Mars Concepts
April 2017 - Present – Brooklyn, NY

- Design and develop full-stack sites and applications for clients across multiple platforms using modern industry-adopted languages and frameworks.
- Design and develop front-end for responsive mobile sites and applications using a mobile first approach adhering to web content accessibility guidelines set by W3C.
- Guide clients through specification, analysis, design, development, and implementation of products.
- Design using Figma, Sketch, Photoshop, Illustrator and Omnigraffle.
- Develop using HTML, CSS, JavaScript (Node, jQuery), React, Vue, MySQL, MongoDB and Express.
- Work with Bootstrap, Bulma, Tailwind, and Materialize front-end frameworks.

Front End Application Developer – Concise Interactive Event Apps
May 2021 - February 2024 – New York, NY

- Develop and build interactive event (in-person, virtual, and hybrid) applications for enterprise level clients throughout the United States and Europe.
- Work with developers, project managers, and quality assurance engineers around the world to customize and refine applications for the needs of the client.
- Navigate a large codebase and work on bug fixes and issues within the core application.
- Develop using HTML, CSS, SASS, JavaScript (Node, jQuery), React, Vue, Bootstrap and more.

Full Stack Web Developer & Designer – Fine Art Frameworks
January 2018 - March 2020 – **Long Island City, NY**

- Designed and developed a custom order management web-based application.
- Re-designed new responsive website.
- Designed using Figma, Sketch, Photoshop, and Illustrator.
- Developed using HTML, CSS, JavaScript (Node, jQuery), React, and MySQL.
- Designed advertising for magazines, promotional materials, and mass emails.
- Executed marketing campaigns and managed social media presence.

Projects

International Space Station Tracker: Github - https://github.com/achatmajian/ISS-Tracker
- App allows users to follow the ISS in real time using live data for the vessel (latitude, longitude, velocity, altitude, footprint, visibility) and location (locality, subdivision, country, continent).
- Tools used: HTML, CSS, JS, Bootstrap, Leaflet.js, Leaflet.Terminator, Netlify.
- Live - https://tracktheiss.com/

Expense Tracker: Github - https://github.com/achatmajian/Expense-Tracker
- App allows users to track income and expenses by adding and deleting transaction items, provides an ongoing total balance, displays transaction history, and saves the transaction data to local storage.
- Tools used: HTML, CSS, JS, Web Storage API, Netlify.
- Live - https://quirky-darwin-fc016c.netlify.app/

Exchange Rate Calculator: Github - https://github.com/achatmajian/Exchange-Rate-Calculator
- App allows users to compare the exchange rates of different currencies.
- Tools used: HTML, CSS, JS, Exchange Rate API, Netlify.
- Live - https://capable-kulfi-978ec2.netlify.app/

COVID19 Map: Github - https://github.com/achatmajian/covid-map
- App is an interactive map which allows users to view and toggle between testing, hospitalization, and death statistics of COVID-19 pandemic for each state within the United States.
- Tools used: React, Mapbox GL, React-Bootstrap, Netlify
- Live - https://reverent-lamport-efefa5.netlify.app/

Education

Intro to Machine Learning with Python – Certificate: UC Berkeley Extension – Berkeley, CA

Full Stack Web Development – Certificate: Columbia University – New York, NY

User Experience Design – Certificate: General Assembly – New York, NY

Graphic Design & Digital Media – Bachelor of Science: Champlain College – Burlington, VT