Ashis Patel

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OBJECTIVE

Full Stack Developer with a B.S. in Chemical Engineering, 3+ years of consulting experience, and will soon earn a Professional Studies Certificate in Full Stack Web Development. Proficient in JavaScript, HTML, CSS, and the MERN stack. Known for strong problem-solving abilities, phenomenal communication skills, and capacity to learn and apply new knowledge. Looking to leverage my experience and skills to create meaningful web applications that will improve the user's quality of life.

PROJECTS

Shop Shop | Github: Shop-Shop-Repo | Webpage: Shop-Shop

- > Summary: Example E-commerce site that allows users to add items and checkout with the Stripe API. Includes offline persistence with IndexedDB and JWT authentication.
- ➤ Role: Developed front-end assets aside from CSS and integrated Stripe API
- ➤ Tools: Node, Express, MongoDB, Mongoose, GraphQL, React, Redux, IndexedDB, JWT, Stripe API

Tech Blog | Github: <u>Tech-Blog-Repo</u> | Webpage: <u>Tech-Blog</u>

- > Summary: Example blog where users can create an account, make posts, edit their posts, and make comments. Created using the MVC paradigm and deployed live to Heroku.
- ➤ **Role:** Sole developer
- ➤ Tools: JavaScript, CSS, SCSS, HTML, Node, Express, Sequelize, Bootstrap, Handlebars

Gripe Support | Github: Gripe-Support-Repo | Webpage: Gripe-Support

- > Summary: Social website where users can view and create complaints / encouragements, as well as show support for other users by liking and commenting on posts.
- ➤ **Role:** Back-End Developer Focus on schema development and user authentication
- > Tools: JavaScript, CSS, HTML, Node, Express, Sequelize, PaperCSS, Handlebars, Chart.js

TECHNICAL SKILLS

Languages: JavaScript ES6+, CSS3, HTML5, SCSS, SQL, NoSQL

Applications: GitHub, MongoDB, MySQL, IndexedDB

Tools: React, Redux/Context, Node, Express, Mongoose, Sequelize, Handlebars, Git, Heroku

WORK EXPERIENCE

Bryan Research and Engineering, 3131 Briarcrest Dr., Bryan, TX 77802

Consulting Engineer, July 2018 - Present

- ➤ Completed time-sensitive project work for up to 25 unique clients a week.
- > Generated projects independently or in a team setting that ended up saving clients and their peers numerous engineering hours.
- ➤ Built remarkable interpersonal communication through a multitude of daily interaction through phone, email, and video sessions with clients, as well as teaching classes of up to 60 attendees

EDUCATION

| Certificate Full Stack Web Development | University of Texas (2021) | Austin, TX |
|----------------------------------------|-----------------------------|---------------------|
| B.S. in Chemical Engineering | Texas A&M University (2018) | College Station, TX |