Mitul Patel

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PROFESSIONAL EXPERIENCE

Javascript Developer | Kinsta | https://kinsta.com | September 2020 — December 2023 | Budapest, Hungary

- · Collaborated with Design and QA to resolve technical issues on the platform end to end to improve customer experience
- · Collaborated on the development of a real time messaging customer support application using PlateJS to enhance the customer experience
- · Contributed to application development using Javascript, React, Node.js, GraphQL, and SQL delivering quality features end to end
- Developed new Application and Database Hosting features on the platform to aid in reaching business goals in penetrating new markets
- Interviewed team members and assisted in establishing developer culture as the development team scaled from 20 to 100 members
- · Executed data analysis on platform usage, developing sophisticated scripts to pinpoint and address critical bottlenecks improving overall efficiency
- Implemented a malware scanner utilizing ClamAV, Node.js, Google Cloud Storage, and Google Cloud Functions to scan and delete malicious files shared with customer support

Software Engineer | Nerdico | October 2018 — September 2020 | Rochester, NY

- Built, operated, and optimized an Ethereum mining server with HiveOS, gaining Linux administration and system monitoring experience.
- Launched side projects (mobile game, crypto news/automation site) to test monetization strategies and product viability.
- Built small-scale web applications for clients and startups through freelance and contract work using React, Node.js, and other web technologies.

Web Development Engineer | Nectar | https://getnectar.com | February 2018 — May 2018 | Palo Alto, CA

- Collaborated with a series B startup engineering team including the product managers & designers to improve an existing user facing web application through the refactoring of features including settings, inventory, and orders with React, Redux, PostCSS, and Webpack.
- Implemented a suite of unit tests using Mocha and Chai for refactored features increasing Code Coverage by 30%.

Web Development Mentor | Thinkful | January 2018 — June 2018 | Brooklyn, NY

- Mentoring with 5 bootcamp students 1 on 1 remotely each week to review best practices on HTML, CSS, and Javascript.
- Enhanced student learning and problem-solving through collaborative pair programming within the bootcamp curriculum.

UI/UX Software Engineer | Eastern Bank | September 2015 — March 2017 | Boston, MA

- Acted as a liaison to manage the technical relationship between Eastern's product team and Infosys in redeveloping Eastern's web and mobile banking application which required in person-meetings, working closely with third-party actors, and documenting API changes.
- Interviewed team members, ran weekly lunch and learns, and mentored peers on debugging techniques, and assisted in establishing engineering culture as the team scaled from 5 to over 20 members.
- Collaborated on the development of the web and mobile banking application using Angular 1.x, Ionic, Gulp, and Sass built on top of Infosys's Finacle SOAP API which was used by over 100,000 users for personal banking within the northeast region.

Interactive Developer | Sapient Global Markets | January 2014 — September 2015 | Boston, MA

- Collaborated with designers to iterate on designs for client projects such as MFS and Fidelity by implementing HTML, CSS, and Javascript for the features being designed in the pipeline.
- Advised clients on performance, scalability, front end engineering practices and debugging techniques.
- Contributed to client Fidelity's component library to aid in internal front end development using HTML, SASS, Grunt, and Javascript.
- · Collaborated on an internal staffing application using Angular 1.x, Node.js, Join.js, and PostgreSQL to assess project resource allocation.

FREELANCE PROJECTS

Online Pricing | Electric Power Research Institute | July 2020 — September 2020 | Charlotte, NC

Developed a web service using C#, ASP.net Core, and MySQL integrating DocuSign to facilitate electronic signatures for the sale of research projects

Hyke | Hyke | August 2018 — March 2020 | San Francisco, CA

Created new features, functionality, and capabilities from Invision visual prototypes using React, Mobx, and Semantic UI

Corehours | Ink & Switch | November 2017 — December 2017 | Miami, FL

Collaborated with an industrial research lab to prototype an authentication solution using Chrome's Web Bluetooth API using React, Node.js, and PostgreSQL

EDUCATION

B. Sc. in Management Information Systems

Rochester Institute of Technology • Rochester, NY • 2013

SKILLS

HTML, CSS, Sass, CSS-in-JS, Javascript, JavaScript Frameworks (React, Next.js, Remix, Vue), Typescript, Node.js, C#, Python, SQL, MongoDB, GraphQL, Docker, Git, Shopify, Linux, Bash, Kubernetes, GCP, AWS, HTTP, REST API, TDD, OOP, FP, Prompt Engineering