

RAKESH R. PATEL

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Full-Stack Developer skilled in writing, clean, testable code. Experienced with AngularJS, jQuery, JavaScript, Node, Express, MongoDB, and mobile-first responsive development with HTML5 and CSS3.

SKILLS

Advanced: JavaScript, jQuery, Node.js, Express, HTML5, CSS3, Git, GitHub, NPM, REST APIs

Proficient: MongoDB, AngularJS, Responsive mobile-first design, TDD with Mocha, Jasmine, Karma, webpack & Browserfy, ES6

Expert: Written and verbal communication, project management, branding and design.

EDUCATION

THINKFUL ▪ Web Development Intensive Accelerator, October 2016

- Completed intensive, six-month course on modern full-stack JavaScript development.
- Learned industry best practices and practical software development standards by collaborating 6 hours/week with a senior web developer.

UNIVERSITY OF MICHIGAN LAW SCHOOL ▪ Juris Doctor, May 2015

BROWN UNIVERSITY ▪ BA in Political Science, May 2009

EXPERIENCE

FREELANCE ▪ Atlanta, GA

Full-Stack Web Developer, February 2016 – Present

- Follow TDD principles, writing tests using Jasmine, Karma, Mocha, and Chai.
- Design webpages, manipulating contents with AngularJS and JQuery.
- Create RESTful API endpoints with Express.
- Set-up MongoDB for storing user details.
- Work on third-party API integrations, including Artsy.net and Facebook Messenger.

Recent Projects

- art.Smart: A chrome extension that displays paintings as the browser background image on page load. Built with AngularJS, Node, Express and Mongo. I used Artsy.net's API for images.
- Octane-Bot: Facebook messenger chatbot that takes coffee orders. Built with Node.js, Express.
- highlight.Me: A full-stack highlighter tool for online-ed students. Built with JQuery, Node, Express, Mongo.

START-UPS IN INDIA ▪ Mumbai, India

India Research Fellow, January 2015 – May 2016

- Studied India's start-up ecosystem, connecting with eight emerging companies developing new forms of education.

DIGITAL EDUCATION, UNIVERSITY OF MICHIGAN ▪ Ann Arbor, MI

Research Analyst Fellow, July 2015 – January 2016

- Determined new ways to expand University e-content to emerging markets.

ADDITIONAL EXPERIENCE

SOUTHERN POVERTY LAW CENTER ▪ Atlanta, GA

Summer Law Associate, June 2014 – August 2016

- Conducted research, wrote legal memos, and maintained relationships with litigants on issues of guest-worker exploitation.

PEACE CORPS ▪ Alianza, Honduras

Project Manager (Volunteer), July 2009 – August 2011

- Managed six projects in collaboration with local actors to address issues of civic participation, transparency in government, and education.