

RAKESH R. PATEL
FULL STACK DEVELOPER
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TECHNICAL STRENGTHS

Javascript, Angular, NodeJS, Express, MongoDB, Mongoose
HTML, CSS, JQuery, AJAX

PROFESSIONAL EXPERIENCES

Full Stack Web Developer

February 2016 - Present

Freelance

- Identify unmet consumer needs, researching and implementing tech-based solutions.
- 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.
- Write algorithms for processing received data packages.
- Set up MongoDB for storing user details.
- Work on 3rd-party API integrations, including Artsy.net and Facebook Messenger.

Bates Overseas Fellowship, Mumbai, India

February 2016 - May 2016

Independent Researcher

- Identified and evaluated start-up companies seeking to fill gaps in educational quality and job placement

Digital Education & Innovation, Ann Arbor, Michigan

August 2015 - February 2016

Independent Researcher

- Recommended steps to maximize adoption of University of Michigan's online courses.

Peace Corps, Alianza, Honduras

July 2009 – August 2011

Municipal Development Associate

- Reoriented and reinvigorated the Municipal Development Newsletter as chief editor and content supervisor to create an educational and discussion forum for best development practices, increasing submissions by 50%.
- Designed and implemented 6 public outreach programs to address lack of civil participation of marginalized groups, drawing over 300 people.
- Aligned common goals and duplicative action between local government agencies and public schools.

EDUCATION

Brown University

May, 2009

B.A. Political Science

University of Michigan Law School

May, 2015

Juris Doctor

Thinkful

October, 2016

Front-End Web Development