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SWATHY JAYASEELAN

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OBJECTIVE

I am keen on landing a web developer role in a cutting edge team that fosters a fun, challenging environment and provides me a rich ground for both personal and professional growth.

EDUCATION

MS in SW Engr., CSU Fullerton, CGPA – 4.00	December 2017
Full-Stack Web Developer Nanodegree, Udacity	August 2017
Front- End Web Developer Nanodegree, Udacity	January 2017
Bachelor of Tech. in EE, SASTRA University, India, CGPA - 9.6539	May 2012

TECHNICAL EXPERTISE

Programming Languages: HTML, CSS, JavaScript, Java

Frameworks and Libraries: MEAN stack, React, Knockout, Bootstrap, jQuery, Flask

Databases: MongoDB, PostgreSQL, SQLite

Software Life Cycle: Agile, Scrum, XP, Kanban, Requirement gathering and Analysis

Tools: Git, Selenium, Visual Paradigm, Jira, Eclipse, Atom

ACADEMIC PROJECTS

Pay It Forward:

- A Web app, built with MEAN stack, to connect volunteers to organizations and hospitals to eligible donors. Uses Passport, Geolocation API, Geospatial query operators of MongoDB, Twilio API for SMS, Facebook APIs and Bootstrap
- As the app automatically finds opportunities for volunteers and notifies them, they don't have to search for opportunities, which makes it more convenient

Neighborhood Map:

- A single-page web app built with Knockout JS. Users can search all landmarks and view information from Yelp (retrieved by AJAX request) about the selected landmark
- The app is responsive in all devices and is hosted on github pages

EasyBuy:

- An E-Commerce Website to buy books written in Python using Django with SQLite database
- Integration with Stripe makes the payment process easy for customers

Other Projects: [Tournament Database\(PostgreSQL\)](#), [Movie Trailer Website](#), [Interactive Resume](#), [AngularJS Developers directory](#), [Items Catalog \(Flask and SQLite\)](#) + more

PROFESSIONAL EXPERIENCE

Project Manager, Adam & Associates Inc.,

December '13 – April '15

- Planned and organized project schedules and did assessment of project requirements
- Evaluated and negotiated budgets and timelines of projects with clients and managers

Systems Engineer, Tata Consultancy Services Ltd.,

July '12 – October '13

- Deployed applications on WebLogic servers and integrated WebSSO into applications
- Provided L2 support for analyzing and rectifying problems that arise in production

AWARDS/ACHIEVEMENTS

- **Dean's list (top 2%)** scholarships from SASTRA University for 3 years in a row