

# JASON ESTIBEIRO

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## PROFESSIONAL SUMMARY

- An aspiring web developer having experience in Python, JavaScript and MVC frameworks like Django.
- Active member of the Stack Overflow community, help answer questions, amassing reputation points of over 6600 with a reach of 147,000 people.
- Recently started contributing to open source projects on GitHub.

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## RELATED EXPERIENCE

*Software Development Engineer, Unscrambl India Pvt. Ltd.*, Pune

June 2017 – Current

- Responsible for developing and deploying Unscrambl software and solutions, for Unscrambl customers
- Integral part of the delivery team, and participating in the technical implementation of Unscrambl software.

*Software Engineer, Persistent Systems*, Nagpur

September 2015 – June 2017

- Improved an enterprise Java-based web application compatibility for multiple versions of IE browsers.
- Self-initiated a mini project which improved support teams' resolving time by creating a browser extension which makes API calls to the application to provide information regarding the ticket.
- Performed maintenance task for various bugs and issues on the application.

*Content Writer, CrazyEngineers Technologies Pvt.*, Nagpur

February 2014 – April 2016

- Contributed articles covering news on latest and upcoming technologies.
- Some of the articles were highlighted in *Google News* and *Bing News* either in Science or Technology section.
- Profile Page - [Link](#)

*Intern Web Developer, ApniStreet Services Pvt. Ltd.*, Hyderabad

May 2014 – June 2014

- Worked on Pyramid Framework, SQLAlchemy, Node.js, Redis and Ubuntu.
- Worked on mainly the chat module, generated algorithm for periodic email notification and generation of profile settings page.
- Detected and removed various bugs in the website.

## EDUCATION

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- **Ramdeobaba College of Engineering and Management, Nagpur**  
Bachelor of Engineering in Computer Science and Engineering, 2015  
Cumulative GPA: 7.07/10.00
- **St. Francis de Sales College, Nagpur, Maharashtra State Board, 2011**  
Percentage: 69.33%
- **Montfort Sr. Sec. School, Nagpur, Central Board of Secondary Education Board, 2009**  
Percentage: 73.4%

## ACADEMIC PROJECTS

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### **Interactive Campus Map, (Guide: Dr. M.B. Chandak) - [Link](#)**

- A dynamic webpage which displayed a mash-up of map and information of a small region/area. Implemented the project on college campus.
- Implemented the project on a MVC framework, Django, and used Google Maps API. Mainly worked on the object-relational mapper and admin interface.

### **Meta Search Engine in Python, (Guide: Dr. M.B. Chandak) - [Link](#)**

- Fetch search results from Google, Yahoo and Bing to provide comprehensive search results.
- Algorithm implemented based on research done in Sardar Patel University.

### **CodeJudge - An Online Judge System, (Guide: Prof. M. Wanjari) - [Link](#)**

- Creating a centralized Online Judge System, which serves for the automatic assessment of user-submitted programs in programming contests.
- The compilation system was executed on a separate application written in Java. PHP was used to render the web pages.

## TECHNICAL SKILL

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**Operating Systems:** Ubuntu, Windows.

**Languages/Frameworks:** Python, Django & Pyramid Framework, Java, HTML5, CSS, Bootstrap framework, JavaScript, jQuery.

**IDE/Text Editors:** Eclipse IDE, Sublime Text.

**Tools:** Git, Selenium

## OPEN SOURCE CONTRIBUTIONS

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- Integrated Django's password validation feature on an enterprise-web application for selling event tickets, *Pretix*. [Link](#)
- Contributed to improving documentation of multiple open source projects on GitHub.
- Mentor for the Django Girls community in Nagpur. [Link](#)