

Ashutosh Jainvi

Software Engineer | Front-end Developer | UI/UX Designer

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EXPERIENCE

DSW Inc, Columbus, Ohio | *Front-end Developer - Intern*

MAY 2017 - PRESENT | www.dsw.com

Worked on AngularJS. Decreased \$watchers from 1300 to 1019 on home page.
Developed e2e testing environment for DSW UI team for more reliability.

Software Incubator, India | *Web Developer/Designer*

SEPTEMBER 2013 - MAY 2016 | www.silive.in

Developed 5-6 websites from scratch and launched a web-based game.

BSNL, India | *Summer Internship - Data analyst*

MAY 2015 - JUNE 2015 | www.bsnl.co.in

Developed and improved the ERP of India's largest telecommunication company.

EDUCATION

University at Buffalo | State University of NY, Buffalo

— *M.S. in Computer Science*

AUGUST 2016 - DECEMBER 2017

Uttar Pradesh Technical University | Lucknow, India

— *B.Tech. in Information Technology*

JULY 2012 - JUNE 2016

PROJECTS

The Weather App | Dynamic weather app

JULY 2017 | Personal project

Built a single-page-application using weather API and designed a dashboard.

— *Technologies used: HTML5, CSS3, AngularJS*

E2E Testing Implementation | Protractor - AngularJS

JUNE 2017 | DSW Inc.

Built an e2e testing environment using Protractor(Jasmine 2 - using async techniques) for DSW.com UI team to test AngularJS functionalities and generated error reports.

— *Technologies used: Javascript, Protractor, Jasmine 2.*

Question-Answer System | A search system

DECEMBER 2016 | University at Buffalo

Built a web based software to implement the answers based on the questions.

— *Technologies used: HTML5, Bootstrap, Javascript, Python, Solr*

Twitter Crawler & Indexer | Information Retrieval

SEPTEMBER 2016 | University at Buffalo

Built multiple indices of specific tweets after crawling twitter data using REST & STREAMING APIs.

— *Technologies used: Python, Apache Solr*

LINKS

Linkedin: /ashujainvi

Github: /ashujainvi

Portfolio: www.ashutoshjainvi.com

COURSEWORK

Graduate:

- Machine Learning
- Data Intensive Computing
- Analysis of Algorithms
- Computer Security
- Information Retrieval

Undergraduate:

- Design and Analysis of Algorithms
- Operating System
- Object Oriented Programming in C++
- Database Management System

SKILLS

Development:

- JavaScript - JQuery - Ajax - AngularJS -
- HTML - CSS - SASS - Bootstrap - D3JS -
- Python - R - C - Java - ASP.NET -

Tools & Services:

- NPM - Bower - Gulp -
- Wordpress - Tableau - Protractor -
- Jasmine (Unit and E2E testing)
- MySQL/SQL - IIS - Solr - Lucene -
- JSON - XHR - RESTful API - AWS -
- Git - Stash - JIRA -

Designing:

- Adobe Photoshop - Illustrator -
- Adobe After Effects -

AWARDS & CO-CURRICULAR

Publication: "Cryptography - Off the record method." - IFERP , 2015

- International Conference, Bengaluru
- Organized **IEEE Conference**
- Volunteer at "We Commit" NGO, India