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BHRIGU SRIVASTAVA

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EMPLOYMENT

Software Engineer, Intern	Amazon	June 2016 - August 2016
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Team: Amazon Global Selling

- Built a complete Java Application and services which recognizes a seller's country of origin by collecting data from various authoritative sources.
- Created an extensible application by implementing *Factory Design Pattern*, which will allow to add more data sources in the future easily.
- Integrated with Amazon SQS (Simple Queue Service) to make it scalable to heavy requests.
- Other technologies used: DynamoDB, Amazon's Coral Service framework.

Instructor / TA	Coding Ninjas	December 2016 - Jan 2017
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- Working as a Teaching Assistant, in a class of 55 students, to teach the students programming fundamentals, problem solving and algorithms.
- Course topics: C++, Data Structures, Algorithms, Problem solving.

TECHNICAL EXPERIENCE

Projects

- **JEEQuery** : A stackoverflow like Django web app for Q&A discussions related to IIT JEE preparation. Over 300+ registered users. (Link: <http://jeequery.com>)
- **DTU Mart** : A Django web app that makes it easy for college students to exchange study materials. Over 190+ registered users, with active participation. Received 200+ ads in just 2 months. (Link: <http://dtumart.com>)
- **Classifier** : A file classifying python module. Received over 600+ stars on GitHub. This project trended on Top Trending Python Repositories on GitHub at #3 spot. (Link: <https://github.com/bhrigu123/classifier>)

EDUCATION

New Delhi	Delhi Technological University	2013 - May 2017 (expected)
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- B. Tech. in Information Technology.
- Agg. Percentage (till 6th semester): 76.91%
- Undergraduate Coursework: Algorithms; Data Structures; Operating Systems; Databases; Programming Languages; Discrete Mathematics; .

ADDITIONAL EXPERIENCE AND AWARDS

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- **ISC** : Stood among the top 1% of the ISC board examinations and was eligible for the **Scholarship for Higher Education (SHE)** for the B.Sc. courses.
 - **Competitive Coding** : Secured a rank of 85 (out of 934) in the **Codechef Snackdown** 1st round.

Languages and Technologies

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- C++ , Python, Java (Basic), HTML/CSS, Javascript (Basic)
 - Django Framework