VAISHNAVI B. KONAR

Graduate student | Aspiring Software Engineer
| Big Data and Data processing Enthusiast

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EDUCATION

- **George Mason University, Fairfax, VA**   **Current GPA: 3.44/4.00**
  Master's in Information Systems   **Expected Graduation: Dec 2018**

Coursework: Secure Software Design/Programming, Database Systems, Information Systems Analysis and Design, Program Design and Data Structures, Information Security Theory and Practices, Software Engineering for World Wide Web.

- **Shah and Anchor Kutchhi Engineering College, Mumbai University**   **CGPI: 7.15/10.00**
  Bachelor of Engineering/Technology: Information Technology   **Graduated May 2016**

TECHNICAL SKILLS

- Computer languages: Java, SQL, HTML, Javascript, CSS, XML, C, Python
- Frameworks: .NET, Struts, Ajax, JQuery
- Operating systems: Windows, Linux
- Servers: Oracle, WAMPP, Apache Tomcat
- Tools/IDE: Eclipse/Netbeans, JCreator, Microsoft Visual Studio, Spring, Rapid Miner

PROFESSIONAL EXPERIENCE

- **Verisign, Reston, VA-** Global Leader in DNS Resolution, Internet Security   **May 2018-Present**
  Graduate Intern
    - Deploy, configure, execute, and evaluate performance of OLTP Reporting software on Linux host. (Shell)
    - Contribute to writing software to generate reports on a Hadoop Cluster. (Java, Hive)
- **MindCraft Software, Mumbai, India-** Technology Service Provider for Financial Service Companies.   **Jul 2017-Mar 2016**
  Intern
  Data Deduplication of Indian names
    - Developed an application which searches for Phonetics based matches of Indian names (C++, .NET)
    - Co-Author of Research Paper published in the International Journal of Trend in Research and Development on Data Deduplication.
- **IT Support Center, George Mason University, Fairfax, VA**   **Jun 2017-Aug 2017**
  Resident Technician
    - Provide proactive, technical support, diagnose and troubleshoot computer problems experienced by students.
- **University Information, George Mason University, Fairfax, VA**   **May 2017-May 2018**
  Shift Lead Switchboard | Switchboard Assistant | Office Assistant
    - Interviewing potential candidates and supervising Student Assistants & Team Leads.
    - Assist patrons by providing information about the university and exhibiting high level of customer service.
- **Out of Box Pvt. Ltd., Mumbai, India**   **May 2015-Aug 2015**
  Coordinator | Media Manager
    - Managed accounts and data, organizing women's football/soccer workshop of events and participants.

ACADEMIC PROJECTS

- **Shah and Anchor Kutchhi Engineering College, Mumbai, India**   **Jan 2016**
  Web Development Team
    - Website creation and Content Management (HTML5, Javascript)
- **George Mason Coursework, Fairfax, VA**   **Apr 2017**
  Student
    - Grocery Store Simulation for Queuing Technique (Java, Object Oriented Programming)

ACTIVITIES

- Participant in National Technical Paper Presentation organized under the *Technical Symposium Innovision 2014*
- Editor, *Technorithm* (Technology Magazine), Shah and Anchor Kutchhi Engineering College, 2015