NEERAJ VASHISTHA (/)

Associate Software Engineer
Tech Mahindra (http://www.techmahindra.com/pages/default.aspx)
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Enthusiast, passionate, solution seeker, imaginative, innovative, active listener, optimistic, creative, perfectionist. I believe in smart and hard work. My aim is to work in a meaningful and challenging position that allows me to grow professionally and contribute to the advancement of the company as well as the society.

Education

Bachelor of Computer Engineering, 2016.
Sinhgad Academy of Engineering,
University of Pune.
Score: 70.62%.

All India Senior School Certificate Examination, 2012.
Army Public School, Pune.
Central Board of Secondary Education.
Score: 88.88%

All India Secondary School Certificate Examination, 2010.
Army Public School, Pune.
Central Board of Secondary Education.
Score: 9.8 CGPA

Technology Applications and Skills

Programming/Language Skills
Proficient in Python, Java, R Programming, MySQL, MongoDB, SQL/PLSQL, C#, ADO .NET, C, C++, HTML/CSS.

Softwares
- Visual Studio 2012 .NET Platform v4.0, v4.5,
- Git, JDK, R, GNU C and C++, MySQL, MongoDB.
- Developed websites in Wordpress, Joomla, HTML5.

Other Skills

- Willingness to learn and explore new technologies and domains.
- Comprehensive problem-solving abilities.
- Good Leadership qualities
- Determined, Result Oriented. Diligent, and Innovative.
- Can work effectively when in a team or individually.
- Ability to take Risks and think out of the box.

OS/Environments
Linux, Unix, Ubuntu, Windows, CISCO IOS

Projects

29.Dec.2011
- School Election System
- A full-featured Java MySQL project developed following OO Concepts and transaction control using MySQL.

20.Sept.2014
- COM102x Project Football Game
- A canvas class Game in Core Java developed for fun and for completion of course.

24.Oct.2014
- E-Learning System
- Java and MongoDB based Online Learning System, developed to test Big Data Handling using MongoDB through Java. Used JSON formatting to store and retrieve data to and from the Database.

30.Jul.2016
- Daily Ultrafast Delivery Enterprise
- This system features and touches fields of Artificial Intelligence, Machine Learning and Algorithmic Design, coded in Python, is a full Automated Query and Response System.

Certifications

1.Sept.2014
- COM102x, *Introduction to Computing with Java*
- A course of study offered by HKUSTx on edx.
- Verification Link (https://verify.edx.org/cert/20afdb5a6f5941aabbbac45697cd1d87)

31.Oct.2014
- 6.00.1x, *Introduction to Computer Programming Using Python*
- A course of study offered by MITx on edx.
- Verification Link (https://verify.edx.org/cert/e40b77e8d3f348f4846831b0fcf84dcf)

28.Dec.2014

- The Data Scientist Toolbox by *Johns Hopkins University on Coursera*
- Verification Link
  (https://www.coursera.org/account/accomplishments/records/VcTmvTsSQqzVUhwU)

2.Mar.2015

- Getting and Cleaning Data by *Johns Hopkins University on Coursera*
- VerificationLink
  (https://www.coursera.org/account/accomplishments/records/APXdnXtmFercgd6c)

30.Mar.2015

- R Programming by *Johns Hopkins University on Coursera*
- Verification Link
  (https://www.coursera.org/account/accomplishments/records/HJvcSAHYztHKaKqn)

30.Mar.2015

- Exploratory Data Analysis by *Johns Hopkins University on Coursera*
- Verification Link
  (https://www.coursera.org/account/accomplishments/records/uzXLdgkSsSaaVzSd)

Extra Curricular

- Participated and won in several Inter School quizzes/debates and elocutions.
- Zonal Winner of National Network Security Championship, 2015.
- Student Coordinator for Events in Techtonic -2015, the annual STES college fest.
- Core Member of Department's Student Association 2014-2015.
- Participated actively in events and workshops like Web Development with Open Source by CyberCure Solutions, Technical Poster Presentation Event, and Game Development using Maya and Unity and SEED IT Idol Competition organized by SEED Infotech Ltd. and University of Pune.

Interests

- Data Science and Statistics, Machine Learning, Artificial Intelligence Planning and Data Mining.
- Algorithm Design and Questioning, Intelligent Systems in Cryptography, Freelance Coding.
- Meditation, Music, Movies and Crime Novels.
- Running, Swimming, Football, Table Tennis and Hangouts.