

ARNIKA VISHWAKARMA

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EDUCATIONAL QUALIFICATIONS

Masters of Science in Computer Science (GPA - 4.0)
Fitchburg State University, Fitchburg, Massachusetts, United States

Sep 2016- May 2018

Masters of Business Administration in HR and Finance
MS Ramaiah Institute of Management, Bangalore, India

June 2011- April 2013

Bachelor of Engineering in Computer Science (Honors)
Rungta College of Engineering and Technology, India

July 2005-May 2009

TECHNICAL SKILLS

Programming Languages

C, C++, Python, R, C#, Ruby.

Web Technologies

JavaScript, CSS3, HTML5, Django, Node.js, Nightwatch, Ruby on Rails.

Database Technologies

MySQL

COURSEWORK LINK

<https://github.com/arnika13>

HACKERRANK PROFILE

<https://www.hackerrank.com/avishwak>

LINKEDIN PROFILE

<https://www.linkedin.com/in/arnika-vishwakarma-b371a9133>

WORK EXPERIENCE

Software Engineer, Starburst Labs, Providence, RI

July '18 – Present

- Developing CRM product called Wealthbox using Ruby on Rails and PostgreSQL.

Web Developer Intern, Massachusetts General Hospital, Boston, MA

June '17 – July '18

- Built and improved the usability of Pediatric Radiation Oncology and CARMA web pages using HTML5, CSS3, JavaScript, Content Management System (Teamsite).

KYC Associate, HSBC Electronic Data Processing India Pvt. Ltd., Bangalore, India

June '13 - Jan '14

- Reviewed/updated KYC profiles for sign off in accordance with the Group Policy, KYC ID Matrix, regulatory requirements and Sign off authority, Analyzed the risk associated with the client.

Software Engineer, Haya Soft Pvt. Ltd., Mysore, India

Sep '09 – Oct '10

- Involved in programming, database designing and unit testing.
- Developed **Centralized Billing System** Using Core Java, JavaScript, HTML5, CSS3, MySQL, this system maintains the student account, aging reports, print statements, maintains fee details and faculty account.

PROJECTS

- Built **DVD Rental System** application using Python 3.0, MySQL.
- Developed **Online Book Rental System** using Python3.5, Django Web framework, HTML5. Implemented MVC design pattern.
- Analyzed **Predicting Housing Sales Price using Multiple Regression** using R. Correlated the different house attributes to find the predictive relationship.

AWARDS AND RECOGNITION

- Received Dean Scholarship at Fitchburg State University.