#### ARNIKA VISHWAKARMA

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#### **EXPERIENCE**

## Software Engineer, Starburst Labs, Providence, RI

July' 18 - Present

- Built 'Sample Seed Data' wherein user can play around with sample contacts, tasks, opportunities, once they login for the first time to Wealthbox account
- Built 'Project Widget' for Wealthbox, wherein the user can link a project to a particular contact using Ruby on Rails
- Built an interface to delete the blocked/bounced/invalid emails from the SendGrid, which is a cloud-based email-delivery service using Ruby on Rails and Active Admin framework

# Web Developer, Massachusetts General Hospital, Boston, MA

June'17 - May'18

- Built a feedback and registration form for CARMA web application using HTML, CSS, JavaScript, VBScript
- Built and improved the usability of Pediatric Radiation Oncology and CARMA web pages using HTML5, CSS3, JavaScript, Content Management System (TeamSite)

#### KYC Associate, HSBC EDPI, 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 using World Check web application

## Software Engineer, HayaSoft Pvt. Ltd, Mysore, India

Sep'10 - Oct'11

Built interface to maintain student account and course selection account for Centralized Billing System, wherein student can select courses per semester and accordingly fees will generate per semester, Using Core Java, JavaScript, HTML5, CSS3, MySQL, this system maintains aging reports, print statements, maintains fee details and faculty account

### **EDUCATION**

Masters of Science in Computer Science (GPA- 4.0), Fitchburg State University, MassachusettsSep'16 – May'18Masters of Business Administration in HR & Finance (GPA- 7.2/10), MSRIM, Bangalore, IndiaJune'11 – April'13Bachelor of Engineering in Computer Science (GPA- 8.1/10)July'05 – May'09

Chhattisgarh Swami Vivekanand Technical University, India

### TECHNICAL SKILLS

Programming Languages: C, C++, Python, R, C#

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

Database : MySQL, PostgreSQL

## COURSEWORK LINK <a href="https://github.com/arnika13">https://github.com/arnika13</a>

LINKEDIN PROFILE <a href="https://www.linkedin.com/in/arnika-vishwakarma-b371a9133/">https://www.linkedin.com/in/arnika-vishwakarma-b371a9133/</a>

### **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
- Qualified Qualification round of Google Code Jam 2019