#### **ARNIKA VISHWAKARMA**

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#### **EXPERIENCE**

## Software Engineer, Starburst Labs, Providence, RI

July' 18 - Present

- Developing features for CRM product called Wealthbox using Ruby on Rails and PostgreSQL.
- Developed a feature called '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

 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

#### **EDUCATION**

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

Sep'16 – May'18

Masters of Business Administration in HR & Finance (GPA- 7.2/10), MSRIM, Bangalore, India

Bachelor 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 https://github.com/arnika13

LINKEDIN PROFILE https://www.linkedin.com/in/arnika-vishwakarma-b371a9133/

# **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