AMISHATHAKKAR

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**Career Summary:**

Software Development professional with **2 years’ experience in IT industry**. I am currently doing masters in computer science from Arizona State**.** I have hands-on experience on JAVA, C, C++, Python, .Net, JSP, JSF, and JDBC**.** Seeking to leverage my technical and professional expertise to grow in the new role at your company.

**Education:**

**Master’s in Computer Science** **Aug, 2017- Aug, 2019**

**Arizona State University**, AZ.

**CGPA: 3.67/4**

**Bachelor of Engineering in Computer Science Aug, 2011- May 2015**

**Chitkara University, Baddi, Himachal Pradesh**

**CGPA: 7.8/10.00**

**Skills and Abilities:**

Languages: **Java, Python, SQL, C, Bash Script, C++,ASP.Net, SQL**

Web Technologies: **HTML, XML, JavaScript, Jquery, CSS, JSON, JSP, JSF,BOOTSTRAP**

Platforms and Tools **Linux, Windows, MS Office, Eclipse, Pycharm, Matlab, AWS, Putty, CodeBlocks,Sublime**

**Projects:**

Presently working in CYSIS Lab under Scrapper Team for creating crawler and parser by using python on UBUNTU Platform.

* + Graduate Project
    - * Working on cloud application with the help of **AWS** where we will provide image recognition service to users ,by using cloud resources to perform deep learning on image provided by the users using.
      * Creating website for disabled people implementing screen reader, easy text, voice recognition etc.
      * Working on Matlab platform to implement code so that machine can understand American Sign Language.
      * Implemented commands of **LINUX** using **JAVA** Language and Compared threads running time on

Different Environment (Core and Priority).

* + - * Created and Loaded 3 D models and implemented Translation, Rotation, Scaling, Normal Calculation

and Texture Mapping using **C**.

* + QP Jan-June, 2015
    - Undergraduate Internship Project
      * + Created a site for three users i.e. Professor, Admin and Student who can see exam data according to the access provided to them.
        + Worked with **JSP, JSF and JDBC** for front end and connectivity of data which is stored in **XML**.
  + Connecting Two Buildings working on different Protocols June-July, 2012
    - Undergraduate Project
      * + The main idea behind this project is to understand how to transfer data between two branches working on **CISCO** platform.

**INTERNSHIP: Infosys, Mysore**. **Jan 2015 - April 2015**

* Trained in Infosys, Mysore for 4 months on **Java, Database Management, Software Engineering, HTML5, CSS3, and Java Scripting**. Completed a Full Stack Web Development project as a part of the training.

**Infosys:**  **June 2015–May 2017**

* Worked in Infosys on Two Projects BASF and AVNET. In Basf my work involved development of rest client services, these services were built on Hybris, in turn involves dealing with java models to have business logic and also involves interaction with the database whenever retrieval and persistence involves .Developed rest clients then consumed by another technology called as AEM where the output from these services will be rendered on the front end .
* In AVNET my work involved was to deal with SAP technologies like SAP PO which acts as a middleware between Hybris and SAP ERP to get the required data.

**Part Time Experience:** **Jan 2018 - Dec 2018**

* **Graduate Service Assistant** for Advanced Object Oriented with JAVA includes **Design Patterns in JAVA**.