**Shubham Kapoor**

**Application Developer at BNY Mellon Technology**

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**CAREER OBJECTIVE**

Seeking an opportunity to work in an environment which would provide me a platform to gain experience in solving industrial problems by designing algorithms and developing codes.

**INTERNSHIPS**

**BNY Mellon Technology, Pune (Jan’17 –** **April’17):**

* **Health Care Management System:** This application was designed for an end user and admin, in which an end user can calculate its BMI, Diabetic risk, calories required per day, etc. whereas an admin can look into the details of each end user. This project included linking of Java MVC with Maven Project to create the RESTful API.

**Software Engineer Intern – TiVo Corporation, Bangalore (July’16 – Jan’17)**:

* **REVISTA**: For one of the customers named REVISTA, we prepared the intermediate files used for knowledge graph merge. This project involved extracting various key information like title, season, crew, etc. from huge chuck of xml files.
* **WIKITYPE**: Under this project, we extracted efficient information from wikipages through all the possible sources to provide TYPE and SUBTYPE to each WIKIPAGE and achieved 80% accuracy under this task.

**TRAINING**

* **Integrated Project - Meetup Event (Jan’16 – Jun’16):**

Created a cloud Based API serverin Python to provide a platform to organise a Meetup event requested by a registered user on the application portal, whereas the event data is shown in UI using flask framework.

* **CISCO academy (Jan’16 – Jul’16):** Completed Cisco certified network course offered by CISCO academy in 2016 and scored above 90%.
* **Created a Restaurant Website (Jul’14-Dec’14):** This website was created in HTML using CSS, JavaScript and Bootstrap features in an extensive manner using frames,tables, Internal, external linking.
* **Training on Search Engine Optimization in IOHC(Jun’14-July’14):** Under this training, learnt about fundamental ranking techniques, audience perspective, statistics analysis and refined keyword usage in order to bring ranking of website on the top of a relevant search. Thus, in the process I created a website to have hands over the concepts.
* **Underwent training of Core Java at Spic, Chandigarh:**

Created a Game known asTIC-TAC-TOE.

**PROJECTS**

**BNY Mellon Technology – Pune**

|  |  |
| --- | --- |
| **Domain** | **Banking** |
| **Client Name** | **Pershing – Global Financial Solutions** |
| **Duration** | July 2017 - Present |
| **Technology** | HTML, CSS, Bootstrap, JavaScript, Angular, Spring MVC, Spring Boot |
| **Project Abstract** | The Project includes implementation, transformation & maintenance of authentication and authorisation of applications and single sign on feature.  Upgradation of Metric tool was done by analysing the logging information in an efficient manner by using Java, Perl and Angular. |
| **Roles and Responsibilities in the project:** | * Developing responsive web apps. * POC to get logs of the web application to mounted location using s3 storage. * UI modifications. * Handling issues related to authentication and authorisation. * Monitoring activities for various alerts and critical issues related to project. * Providing support to day to day activities like performance testing and various requests. |

**SKILLS**

* **Languages** : HTML, CSS, Javascript, JAVA
* **Frameworks** : Spring MVC/ RESTful Web Services,, Spring Boot, Angular 2/4/5/6, Python
* **Softwares** : Git, node.js, putty, eclipse, JIRA, Postman, ARC, Visual Studio Code, VIM

**EDUCATION**

* **Chitkara School of Engineering and Technology, Punjab, India**

**Bachelor of Engineering** (B.E), **CSE**, **2013 – 2017**

Grade: 8.31

* **Govt Model Sr. Sec. School, Sector-19, Chandigarh, India**

**Class XII**

Percentage: 73.6%

* **Govt Model Sr. Sec. School, Sector-32, Chandigarh, India**

**Class X**

Grade: 8.8

**EXTRA CURICULAR ACTIVITIES**

* Silver Medal in TIVO Premier League (Cricket).
* Database Executive in TECH EXPLORE 2014.
* Organizing Committee member in ASPIRANT 2020 by INFOSYS.
* Attended Global Engineering Week on Basics of Simulation of Technical Systems by Chitkara University in 2015.

**PEARSONAL INFORMATION**

* Hobbies and Interests: Cricket and Trekking
* Address: #936, Saini Vihar, Phase-III, Baltana-140604, India
* Date of Birth: 18/11/1995
* Nationality: Indian
* Marital Status: Single
* Language Known: English, Hindi and Punjabi