Supriya Kumari

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WORK EXPERIENCE

HSBC (Hongkong and Shanghai Banking Corporation) **Pune, India (WFH)**
Software Engineer *August 2021 - Present*
- Currently implementing microservices for **HK SFC PI** regulation with team of 7 members.
- Successfully developed,tested & deployed **Eligibility & Adherence Microservice for FINSA** regulation in Client Onboarding Lifecycle.
- Fixed log4j vulnerability issues in **20+** services of Regulatory Data Service following SDLC lifecycle & deployed to production.
- Underwent corporate training in Spring Boot MVC, Microservices, REST APIs, Banking Domain, Agile, Angular, TypeScript, MySQL.

AON **Gurugram, India (WFH)**
Software Engineer Intern, Mentor : Ms. Naina Gupta (Tech Lead) *March 2021 - June 2021*
- Developed **optimum** solution for automating **Manage Registration Event** bearing **15+** attributes
- Reduced time by **50%** in generation of registration events using **JavaScript, JQuery, Visual Studio**. .
- Generated **45+** Landing Pages and Enhanced **CE Report Evaluation** UI design for different college years of **20+** Report Pages.

ADP **Hyderabad, India (WFH)**
Software Engineer Intern, Guide : Mr. Sandeep (Technical Architect) *October 2020 - February 2021*
- Performed Data Analysis primarily based on **2000** Freedom Client data consisting **60+** attributes using **Python, Jupyter Notebook**.
- Made diverse Visualizations with advanced plots like **Plotly, Sunburst, Bokeh** over **20 delivered and 40 non-delivered features**.
- Resolved the issue of effective migration of max. clients on the basis of pattern of features from **Freedom Application** to **iHCM**.

Devdhar Diagnostic Centre LLP **Faridabad, India (WFH)**
Android App developer *May 2020 - June 2020*
- Worked in a team of 6 on provision of common platform for dairy product sellers and consumers and displayed **Dairy System** reports in the form of **5+** Statistics and Graphs using **AndroidMPChart** and **Firestore**.

TECHNICAL SKILLS

Languages: JAVA, Python, MySQL, JavaScript, Typescript
Technologies: Spring Boot MVC, Microservices, Angular, REST API, MongoDB, Data Science, GCP, HTML/CSS, Agile, Kubernetes, Nodejs, Solace(SolAmin), OracleDb ,Postman, PCF, Nexus Repo
Tools: Spring Tool Suite, Linux, Git, Github, G3, Jenkins, Jira, Confluence Visual Studio, Anaconda, Android Studio

ACHIEVEMENTS AND OTHER HIGHLIGHTS

- **Runner Up** at **Codefury Competition** at **HSBC** for developing **Let's Connect**- Contacts & Networking app.
- **Gold Medalist** for securing Rank **1** in BTech CSE(specialization in cloud computing) at MRIIRS.
- **Nation- Finalist in Smart India Hackathon 2020 in software edition :** Regulated by AICTE.
- **Semi-Finalist in Texas Instruments India Innovation Challenge Design Contest 2019**:AICTE,DST Anchored by IIM Bangalore.
- **Nominated for Chhatra Vishwakarma Awards 2020** : Organized by All India Council for Technical Education.
- **Core Team Member at Developer Students Club, MRIIRS:** Mentored **100+** students at multiple **DSC Workshops, MRIIRS**
- Scored 1563.71/1800 in TCS National Qualifier Test Oct 2020
- Scored **685/800** in Aon CoCubes(employability assessment test)

EDUCATION

Manav Rachna International Institute Of Research And Studies, Faridabad **HR, India**
*Bachelor of Technology in Computer Science with specialization in Cloud Computing; **GPA: 8.81/10*** *July 2017 - 2021*

DAV Public School, Sector 37 (CBSE) **Faridabad, India**
*12th Engineering Stream with Information Technology; **Overall Percentage 84.8/100*** *April 2016 - 2017*

PROJECTS

- Let's Connect | Spring MVC, STS, JAVA, JSP JavaScript, HTML, CSS - **link** **August 2021 - October 2021**
  - Web-based Contacts Management App also providing social networking functionalities supporting Admin & regular users.
- Krishi Glance | Flutter, Dart, ML, Python, Firebase, MobileNet, CNN **link** **November 2019 - August 2020**
  - Collaborated on AI-cross-platform crop image identification mobile app for **10+** crops on **ISRO's** problem statement.