Astha Hariyani
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ACADEMIC DETAILS

Examination/Degree	Institute	Year	CGPA/%
B.Tech. in Computer Science Engineering	Medi-Caps University, Indore	2020	8.00
All India Senior School Certificate Exam	St. Raphael's H.S Schhol, Indore	2016	93.2
All India Secondary School Exam	St. Raphael's H.S School, Indore	2014	9.6

INTERNSHIPS/ WORK EXPERIENCE

- **Morgan Stanley**
  Production Support Analyst, May'20 - Present
  - Provided L2 and L3 support with versatility and in-depth knowledge of the business & applications.
  - Identified root causes of recurring problems to implement effective solutions and ensure stability.
  - Discovered and drove opportunities to improve automation for the company; scoped and created automation for deployment, management & visibility of the services through bash & python scripts.
  - Worked with operational teams to create a repeatable readiness process ensuring that all applications are monitored to the correct level in accordance with the Software Delivery life cycle process.
  - Identified service improvement opportunities by leveraging incident management reviews, stability trends & Key Performance Indicators and drove continual improvement of services and solutions.

- **University of Quebec at Trois-Rivieres, Canada**
  *MITACS Globalink Research Intern, **Prof. Marc Duhamel**, June'19 - August'19*
  - Analysed Global Entrepreneurship Monitor(GEM) dataset from various spheres including economic/country related indicators, attitude surveys and entrepreneurial activity from multiple countries.
  - Proposed a theory on changing patterns between Nascent, Hybrid and Established entrepreneurs.
  - Worked with datasets in Python and validated the alternative hypothesis at 90% confidence level.
  Received Letter of Recommendation from project guide for commendable work accomplishments

- **China Europe International Business School, China**
  *Research Intern, **Prof. Shameen Prashantham** , January'19- June'19*
  - Studied the functioning of accelerator programs of various MNCs as a part of the literature review.
  - Studied the dynamics between MNCs and Start-ups. Suggested strategies to effectively improve the outcomes of partnership between MNCs and Startups

- **Indian Institute of Management, Bangalore**
  *Research Intern, **Prof. Suresh Bhagavatula** , June'18- July'18*
  - Established patterns to link consumer purchases of handlooms with product offerings.
  - Analyzed consumer behavior with the help of qualitative analysis tools NVivo and MAXQDA.
  Received Letter of Recommendation from project guide for commendable work accomplishments

- **Indian Institute of Management, Indore**
  *Research Intern, **Prof. Siddharth Rastogi** , June'17- July'17*
  - Worked on deriving meaningful value from trends in Currency Deviation.

SKILLS AND EXPERTISE

- **Programming Languages** : Python, Bash, SQL, R, C++
- **Tools & Libraries** : ServiceNow, Stability Dashboard, Splunk, JIRA, AWS, Docker, Git, MAXQDA, NVivo
- **Certifications & Courses** : Wiley certified Python Programmer, AWS for DevOps

ACHIEVEMENTS AND AWARDS

- **Honorable Mention Award** : Successfully attended BITSMUN (Pilani) and got awarded, 2017
- **Finalist** : Business Plan Competition- Department of Business Economics, IIM Indore, 2016
- **Best Debater of the year** : Awarded best declamation of the year, St. Raphael's Girls H.S.S, 2015-16
- **Best Declamation of the year** : Awarded best declamation of the year, St. Raphael's Girls H.S.S, 2015-16
- **Winner** : General Quiz Interschool Competition, 2016
- **Winner** : Creative Writing Competition, St. Raphael's Girls H.S.S, 2013-14

EXTRA CURRICULAR ACTIVITIES

- **Managerial Skills**
  - Organized the 3-day Fashion Show (Melange) at Moonstone, Medi-Caps University.
  - Executive Member of Organizing Committee at Dandiya Night, Medi-Caps University.
  - Successfully organized The Kickstart Summit of 150+ delegates, The Climber, IIMB.

- **Contribution towards Society**
  - Volunteer, National Service Scheme. (Sept 2017-Feb 2020)
  - Student Mentor at Rang De Zindagi, taught 100+ students of a govt. school. (Aug 17-*Present*)