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**EMPLOYMENT**

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**Software Engineer** **Morgan Stanley** **Aug 2020 - Present**

**Financial Planning & Analytics Workbench (FPW)**

- Automates the entire process of annual CCAR (Comprehensive Capital Analysis and Review) report submission and balance sheet allocation process.
- Automated the test case execution to enable continuous integration and continuous delivery following DevOps practices.
- Upgraded the jdk and gradle to make the platform cloud ready.
- Integrated IBM Planning Analytics workbench to automate the report submission process.

**Summer Analyst** **Morgan Stanley** **May 2019 – July 2019**

**Agile Central**

- Developed two of agile ceremonies tools for unbiased and engageable sprint planning and estimation.
- Implemented Poker Estimator and Retrospective room using Java, Angular, RESTful services and Elasticsearch API.

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**EDUCATION**

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**Bachelor of Technology** **MNNIT Allahabad** **July 2016 - May 2020**  
**CGPA: 9.25 (In Major)**

- Information Technology

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**PROJECTS**

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- **Aadhar Based Land Registry System** (2020). Digitalize the land registry process by linking the aadhar card of land owner with his/her property. Further, land buying/selling process is made secure and transparent by using Blockchain Technology.
- **WASP (2019)**. Automate tasks performed on Microsoft Windows to help the people not familiar with technology to operate computer systems relatively easily using Python and scripting.
- **Chat On(2018)**. Secure server-client application made using Java with GUI. It includes feature of plotting graph for time taken for encryption and decryption using various encryption algorithms.

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**LANGUAGES AND TECHNOLOGIES**

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- **Areas of Interest:** Data Structures; Algorithms; OOPs; System Design
- **Languages:** Java; C++; Javascript; MySQL
- **Frameworks:** Spring boot; Angular; DB2; Concoction; JBehave; Jasmine
- **Platform and Tools:** Git; Bitbucket; Gradle; IntelliJIDEA; Autosys; Planning Analytics; VS Code

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**ADDITIONAL EXPERIENCE AND AWARDS**

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- **MS Branding:** Hosted Tech Talk for college campuses as a part of MS branding team.
- **Campus Captain:** Co-ordinated the recruitment process for MNNIT campus.
- **Teacher (2020-21):** Taught Scratch language to student of class 6<sup>th</sup> to 8<sup>th</sup>.
- **Merit Scholarship:** Awarded scholarship for being in top five in IT branch.
- **Renaissance:** 2<sup>nd</sup> prize in Stall Mart event.
- **Avishkar:** 2<sup>nd</sup> Prize in Robotics event at college Tech fest.