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| AS skills Python (Intermediate)  Django (Intermediate)  Java (Beginner)  Docker (Beginner)  Nodejs (Beginner)  Kubernetes (Beginner)  Android (Beginner)  Blockchain (Beginner)  Machine Learning (Beginner) educationbirla institute of technology, mesra (2016-2020) Bachelor of Engineering (B.E), Computer science  CGPA : 8.08/10­­ dav public school, gandhi nagar, Ranchi Class 12 (2015) Percentage – 92%  Class 10 (2013) CGPA: 9.8 profile **GitHub:** <https://github.com/aayushsinha44> | |  | | --- | | Aayush sinha [aayushsinha44@gmail.com](mailto:aayushsinha44@gmail.com)  (+91) 9470177764 |  ExperienceTechnology intern • microland • may 2019 – july 2019 Worked on Application to Container (A2C) migration. It involves migrating applications running on virtual machine to Kubernetes cluster. Technology used: Python, Docker, Kubernetes, SaaS SOFTWARE DEVELOPER INTERN • TOPPR • MAY 2018 – JUNE 2018 Worked on android app development, backend development and machine learning. Technology used: Python, Java, Android, Django SOFTWARE DEVELOPER INTERN • TOPPR • MAY 2018 – JUNE 2018 Worked on android app development. Technology used: Java, Android. ProjectsWeb hosting using blockchain It uses the concept of working blockchain and gives website hosting facility in serverless architecture. This is an ongoing project.  Link: <https://github.com/aayushsinha44/blockchain-hosting> Question comparator Given two question compares the similarity between them. Uses machine learning for it. Trained on Quora question data set.  Link: https://github.com/aayushsinha44/electricity\_bill\_collection electricity bill collection system It was freelancing project which managed the company electric bill collection system.  Link: https://github.com/aayushsinha44/Question\_Comparator |