CHINTAN VIJAN

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EDUCATION

Guru Gobind Singh Indraprastha University, *Masters in Computer Applications* | Delhi, India — May 2021
Guru Gobind Singh Indraprastha University, *Bachelors in Computer Applications* | Delhi, India — May 2019

EXPERIENCE

Jio Platforms Limited, Senior Software Engineer (Full Stack) | *Gurugram, India* — Aug 2021 - Current

- Developed, led, and managed **8** highly scalable projects from scratch, including Jio Cloud Games, serving over **100k+** users daily.
- Designed backend and frontend architecture, planned development flow, and managed software releases for highly scalable applications.
- Worked with multiple tech stacks, including **React JS**, **Next JS**, **Django (Python)**, and **Node JS**, delivering projects with excellent performance.
- Developed a Progressive Web Application for Cloud Gaming with a performance score of **95/100** as per Lighthouse.
- Created a Samsung TV Application using React JS and Tizen Framework for Cloud Gaming with a performance score of **99/100** as per Lighthouse.
- Built a highly scalable backend using Django, SQL, and Redis (Cache) for the Jio Krishi Application, serving over **50k+** users daily, with API response time under **100ms**.
- Developed, trained, and deployed a machine learning model using Hugging Face to answer farmer queries for the Krishi Application, reducing query TAT by **99%**.
- Implemented and deployed pipelines to automate tasks, resulting in a **40%** reduction in development time.
- Awarded as **Star Performer** multiple times for exceptional performance, timely project deliveries, and contributions.
- Led a **12-person** team of software engineers to deliver highly scalable projects efficiently and effectively.
- Established efficient development processes, resulting in a **30%** improvement in code quality and a **25%** reduction in bug releases.
- Created a high-performance team by hiring (conducting interviews) and training developers according to deliverable requirements.

Zinedu (Now - My Classroom), *Software Development Engineer(Full Stack)* | Noida, India — Dec 2020 - Aug 2021

- Led the development of various microservices from scratch that served over **30k+ concurrent** users daily.
- Responsible for designing software architecture, setting up CI/CD pipelines, managing development flow, and task allotment.
- Developed and deployed pipelines to manage historical data that **reduced server cost by 70%** and improved application's performance by **35%**.
- Created and led a **8-person** team that delivered highly scalable applications in various tech stacks, including React JS and Django (Python).
- Awarded as **Star Performer** for delivering scalable applications and automation bots that reduced third-party software service costs by **70%**.

SKILLS

Full Stack Development	React JS, Next JS, Redux, Django, Node JS
DevOps	AWS, Azure, GCP, Heroku, GIT, Jenkins
Data Science and Machine Learning	Computer Vision (OpenCV), NLP, Data Analytics (Numpy, Scipy, Pandas, Matplotlib)
Software Automation	Python, Selenium, BeautifulSoup, PyAutoGUI
System Software Development	Python, C++, Java

PROJECTS

Jio Cloud Games - (https://cloudplay.jiogames.com/) - Cloud Gaming Platform , **serves 100k+ users** daily.

Jio Cloud Games - Samsung TV - - Cloud Gaming Platform made for Samsung TV , **serves 10k+ users** daily

Jio Krishi - Knowledge management application for farmers, **serves 50k+ users** daily.

MyClassroom - (https://student.myclassroom.digital/) - Edtech platform to conduct exams, live classes, DPPs and managing student resources, **served 30k+ concurrent users** daily.

Hetrolinks - (https://hetrolinks.com/) - A SaaS product used to detect broken amazon affiliated links, **served 15k+ users**.

Buy1Get1 - A coupon platform used to contain affiliate coupons for users, **served 100k+ users**.

Autoseolinks - A SaaS platform used to generate internal links by automating several url shorteners, **served 20k+ users**.