Shantanu Jain

Tech & Product



EDUCATION

BMS Institute of Technology & Management

B.Tech in Computer Science & Engineering 2018 - Aug 2022 CGPA- 8.4/10.0

CXL Institute, USA

Growth Marketing (Mini Degree) Jun 2020 - Nov 2020 Grade - A

SKILLS

Languages-

Javascript, Typescript, Python, Go, PHP, C++, HTML, CSS

Frameworks-

Node, React.js, Electron.js, JQuery, Flask, Django, Laravel, SASS, echo

Tools-

Docker, Kubernetes, Jenkins, Travis CI, Jest, Mocha & Chai, Git, AWS Codepipeline, Gulp & Grunt

Platforms-

GCP, AWS, Heroku, Firebase, Vercel, Linux.

Databases-

MYSQL, PostgreSQL, MongoDB, Redis, Elastic Search.

Design-

User Flows, Wireframing, Prototyping, Data Visualization, Figma, Protopie.

AWARDS & HONOURS

<u>TimesNext Young Entrepreneur Award (2020)</u>

Semi-finalist, Anveshana Innovation Award (Innovation Center, BMSIT)

Revolutionary Startups (2020)

Winner, Young Jaina Award (National)
Winner, Mahindra Scholarship
(KC Mahindra Trust)

CERTIFICATION

Certified Digital Marketing | Google Inbound Sales | Hubspot Java Certification | Progate Cloud Engineering | Google Cloud CS50 | Harvard University

POSITION OF RESPONSIBILITY

Overall Coordinator & Convenor, EDCFounding member of E-cell at BMSIT (EDC)

WORK EXPERIENCE

Product Management Intern | INDmoney.com

(Oct 2021-Present)

- Worked on Subscription & Payments service to increase Retention Rate & improved ALTV by 12% within 2 months.
- Reduced Churn Rate by 6% by enabling better communications, developing FAQ's and improving overall Product experience.
- Headed migration of active subscriptions backend to a new microservice out of the core product service.

Product & Engineering Intern | Atlan.com

(Apr 2021-Sep 2021)

- Maintaining and enhancing the data ecosystem to move terabytes of data at an astonishing rate. Enabling Humans of Data to do their life Best Work.
- Researched & Built Key Features like 3rd Party Integrations [JIRA, SLACK, TEAMS, DBT], Bookmarking, Data Profiling, Test Suites etc.
- Working on VueJS, Apache Kafka, Apache Atlas, Airflow, Argo, Apache Ranger, Keycloak and Echo(Golang Framework)

Co-Founder | Sterling Media Labs

(Mar 2018-Nov 2021)

- Worked on over 50 + projects on Web Development, App Development, Cloud Services, UI/ UX & Digital Marketing.
- Launched an inhouse Edtech product <u>Eduvoke</u> to enable schools and colleges to go online.
- Selected as Certified AWS Partners and Google Cloud for Startup Programme.

PROJECTS (Professional)

AR Program | Facebook School of Innovation

- Selected among top 250 Teams for Facebook School of Innovation (AR Program) out of 10000 applicants and finished among top 25 https://aiexpresso.comteams.
- Built filters for Instagram and Facebook and Published them on Spark AR Hub.
- Participated in the Final Challenge to Build filter for Chumbak.
- Published an article about the Experience here.

MOBILE APP + DASHBOARD | Fettlepool Fitness Pvt. Ltd.

- Designed and Developed a Mobile App and a Backend Management System for a Gym to go contactless using smart RFID Cards.
- Integrated a Hardware Module to Read and transmit data to Cloud.
- Deployed Complete application on Cloud with Disaster Recovery and Security protocols.
- Technologies Used : MERN Stack + Flutter + AWS
- Links can be found here Mobile App & Github.

WEB-BASED PROJECTS (MULTIPLE)

- Built Multiple Web-based projects under Sterling Media Labs
- Some of them are <u>EDC</u>, <u>Knowdis DataScience</u>, <u>Stepcare.in</u>, <u>Planhop</u>, <u>Aisecureme</u>, <u>Fettlepool.in</u>, <u>aiexpresso.com</u> & many more.