

ABHISHEK KUMAR SINGH

Bengaluru

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OBJECTIVE

Seeking a position as a senior developer to apply my coding and analytical skills to provide solution to complex software programs and encourage innovative thinking.

TECHNICAL SKILLS

Programming Languages: JAVA, C and C++.

Databases Technologies: MySQL, Hibernate, Mongo DB

Others- Data Structure and Algorithms, Design Patterns Spring/Boot, Docker, Kubernetes, MicroServices, HDF5, NLP, ML, RabbitMQ

EXPERIENCES

- Working at **Boeing India Pvt.Ltd** as a senior software Engineer in IT & DA. (May,2018 – till now)
- Worked at **Intellect Design Arena** Ltd as software consultant. Part of quantum banking (QCBS) for developing products for RBI. (8 months)
- Worked at **Myntra Design** in BI Analytics (Data products) team for about 6 months as a software intern.
- Worked as an android developer at **MobiChemist**. Developed many new functionalities for the app like (push notifications, medicine reminder, referral system, coupon codes, reorder etc) that are live in their app at Google play.

ACHIEVEMENTS

- Certified SAFe 5 Practitioner** (certificate id – 56443052-0276)
- Successfully completed Certified **full stack developer program from Stack route NIIT**. (June - Sep 18)
- Qualified in IIT-JEE 2013 – Got under 7000 rank in main merit list of **IIT-JEE (Advance)** 2013.
- Completed a Value added Course in core Java programming from **NIIT** (collaboration with Oracle and sun Microsystems)

ACADEMICS QUALIFICATION

Pursing MS in Computer Science (specialized in AI & ML) from Woolf university and Scaler.

B-Tech (CSE)- VIT University, Vellore. **CGPA-8.71** **Year-2013-2017**

ClassX11- DAV Public school Patna, Bihar. **Marks%- 80** **Year-2012.**

ClassX- DAV Public school Patna, Bihar. **CGPA-9.8** **Year- 2010**

PROJECTS

- DWR – (Discrete Work Requirement)** – Taking full ownership of Boeing in-house application which makes aircraft ready for Flight testing. This app configures the sensors and network in aircraft and records, analyze the telemetry as well as flight data. Rearchitected this legacy application using microservices techniques as well as created a CI/CD pipeline using docker and K8s in in-house PCF cloud.
- Personify (User Segmentation Platform)** – Categorize Myntra customers based on their common behavior for personalize notifications, customize feeds and segmented banners.
- EPlay** - During stack route program build a single platform to host as well as book any ongoing events in your city. Using core microservice architecture and docker to build and deploy the product.
- Analytics ChatBot** – Build a **Slackbot** using NLP for quick access to data without the knowledge of any semantics and query. Used by Myntra sales team to get quick insight during EROS sales.
- Product Star Rating App-** Made a star rating android app which will help the user to realize the latent benefits of investing more on good rated product. (summer 2015)

HOBBIES

Listening to music, conducting events and activities. Playing cricket, TT and FIFA during spare time.