

Naveen Kumar

NMAMIT, NITTE

Bachelor of Engineering (BE, 2013-2016)

CGPA - 7.70/10

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Career Objective

I would like to be a part of an organization where I can use and enhance my knowledge and talent for the development of both the organization and myself.

Professional Exposure

- Sound knowledge in **Data structures and Algorithm, Design Pattern, Core Java, C++**. Fast learner and ability to learn new technologies. Highly self-motivated, analytical. Ability to work in a fast-paced dynamic environment.
- Good understanding and implementation experience of Software Design Patterns. Good understanding about designing and implementing scalable product.
- Fluency in **Java**(Multithreading, Collection Framework, Exception Handling, Oops concept), C++, Java Script, jQuery, HTML, CSS, JSON, Cocos2d-x, Cocos2d-js, Socket connection, MySQL, SQLite, REST Services, JDBC.
- Knowledge of Google web designer, Flutter mobile UI framework, Adobe Photoshop etc.

Work Experience

Software Engineer, Juego Studios Private Limited

Sep 2016 - Present

- **2048 Game for Hike Messenger**: Developed the entire Game code using Cocos2d-x with the additional functionality of **send and receive challenge** as well as a one-step **undo**.
- **Sankal Kite King Game**(Android & iOS) [/com.maduracoats.sankalkiteking](https://com.maduracoats.sankalkiteking)
- **Duck on The Run Game** (Android & iOS) to be released. [/com.daticient.dotr](https://com.daticient.dotr)
- **LetterSchool Educational app** [/com.letterschool.lite](https://com.letterschool.lite)
- Applied **Design pattern and principle** (singleton, factory design pattern, data manager, touch controller and grid manager) for reduce time complexity.
- Integrated with **API's** such as REST, Facebook, WhatsApp, JSON Parser and other such API's. All of which have modern intuitive UI and UX.
- Implemented efficient data structure for insert and search, delete operation (Reduced time from $O(n)$ to $O(\log n)$).

Area of Interest

Core Java, C++, JavaScript, IOT, Data Structure and Algorithm, Coding, Solving Logical problems, and Hacking.

Achievements Awards

- Competitive Programming at **Hacker Rank and Hacker Earth**
- Underwent a semester long course on soft skill entitled "Individual Effectiveness Lab" and week-long workshop titled "Impressive group workshop" for developing the organizational skills, both conducted by I-Pont, Mangalore.

Declaration

I do hereby declare that the above statements given by me are true to the best of my knowledge and belief.

Date:

Place: Bangalore

Naveen Kumar