# Nishant Uppal

Software Engineer

## Contact

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#### Skills



I a Software Engineer having more than 6+ years of experience working on multiple technologies in the FMCG, Fintech And Investement Banking Domain. Experience in Project Management, Designing, and Developing powered with microservices using RESTful APIs. Design programs, testing, and implementing a business system in an agile-based environment. I'm Obsessed with writing maintainable and testable code - complying with industry standards and best practices. Write Technical documentation as functional specifications and system requirement specifications. A proud team player focused on achieving project objectives with speed and accuracy. I love adventures & taking risks learning new things that will help me open up for new opportunities as well as teach me new ideas about life. I am searching for a job that will help me increase my technical knowledge as well as develop my soft skills.

### Work History

2021-08 -

#### **Senior Software Engineer**

Current

Wissen Technology, Bangalore, Karnataka

- Working closely with our enterprise client Morgan Stanley which has a product based on Investment Banking.
- Working closely with other business analysts, development teams and infrastructure specialists to deliver high availability solutions for mission-critical applications.
- Orchestrated efficient large-scale software deployments.
- Updated diagnostic plans and coding to address unforeseen issues and maintain prescribed development timeframes.
- Checked client code for bugs and weaknesses using approved troubleshooting methods.
- Improved system performance by making proactive adjustments and resolving bugs.
- Worked with project managers, developers, quality assurance and customers to resolve technical issues.
- Revised, modularized and updated old code bases to modern development standards, reducing operating costs and improving functionality.



- Collaborated with domain experts to understand and characterize products and identify problematic issues.
- Reviewed code and worked with development teams to correct problems, run test scenarios and prepare for deployment.

#### Software Engineer

Open Financial Technologies Pvt Ltd, Bangalore, Karnataka

- Built backend powered with microservices using REST APIs for Accounting tool for Invoice and Bill creation from Customer to Merchant and from Vendor to Customer.
- Implemented RealTime Notification Engine that sends notifications for repayments for Bills and Invoices.
- Implemented Short Url System Design which is used for payment link.
- Responsible for merchant pay experience in application.
- Integrated Payoneer payment gateway.
- Working on India GST implementation, TDS Challan, and Direct Tax.
- Develop Dynamic Reports, Journal Ledgers, And Balance Sheets For Accounting that help clients with their financial and income tax statements.
- Responsible for online user acceptance experience.
- Continuously refactoring and deleting code.
- Followed a complete agile methodologies process for creating the APIs that include scrum management using JIRA, Bit bucket for code repository, and Git as a versions control tool.
- Writing unit tests to make the application robust.

#### Senior Software Engineer

Mobisy Technologies Pvt Ltd, Bangalore, Karnataka

- Researched, designed, and build a Data Analytics Tool end to end from scratch for information identification, extraction, analysis, retrieval of data.
- Implemented various features in a tool that includes Dynamic Generated Charts, Reports.

#### Good

- Ensuring that architecture decisions are from Engineering and Business / Product point of view.
- Gathering customer's requirements for developing specifications for creating a well-organized tool.
- Collaborated with cross-functional development team members to analyze potential system solutions based on evolving client requirements.
- Worked on optimization in terms of data network handling and network handling that includes cache response and cache control handling using tools like Redis.
- Worked with Product and Design teams to chart the development of road-map and estimate delivery deadlines.
- Assisted in continuous improvement activities while developing and maintaining resulting documents.
- Used best practices like object-oriented and design architectures like MVC and dependency injection.
- Various analytics ideas discussed with the product team that helps increasing reach in user base and help in experimentation.
- Write API's generic structures.
- Improved Tool performance by making proactive adjustments and resolving bugs.
- Day to day maintenance and optimization of the tool.
- Manage a team of 3 members and allocate tasks to individuals based on their availability.
- Have Won Quarterly Award in 2017 And 2018.

#### Education

2013-07 - 2016-06	Master of Computer Applications: Computer Science
	Himachal Pradesh University - Shimla (H.P.)
2010-04 - 2013-05	Bachelor of Computer Applications: Computer Science S.C.V.B Govt College - Palampur (H.P.)

## Accomplishments

- Quarterly Employee Award Sept 2017
- Quarterly Employee Award Apr 2018