

Navish Kumar

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Skill Set



Career Objective

Seeking a challenging career in developing/supporting Node.js Applications with a dynamic and leading organization that would help me cultivate and nurture my skills to the fullest with an opportunity to display my talent and become an asset to the organization.

Professional Summary

- A competent Software Engineer with more than 8 years of extensive experience in Software Analysis, Design and Development on Nodejs, PHP and MEAN Stack platform to bridge the gap between Technology and Design.
- Proficient in programming in **javascript** such as closure, **node js**(v8.9.4), **npm**(5.6.0), **lambda function with AWS, S3, MongoDB(3.x)**.
- Excellent analytical, problem solving and interpersonal skills. Ability to learn new concepts fast and a Good Team Player.
- Excellent knowledge in **Server setup, NGINX and SSL** etc.
- Working as a Team Leader and manage multiple team members.
- Good knowledge in Object Oriented Programming and Database concepts.
- Versatile team player as well as independent contributor with good problem solving and interpersonal skill.
- Worked on domains such as E-commerce, Healthcare & time management.

Modules

npm Created my own npm module : <https://www.npmjs.com/package/fcm-notification>

GitHub Github link : <https://github.com/smartnav/>

LinkedIn LinkedIn Profile : <https://www.linkedin.com/in/navish/>

Academic Credentials

- **MCA** from Apeejay Institute of Management, Jalandhar (PTU) (2008-2011).
- **B.Sc (Eco)** from S.D college, Pathankot (GNDU) (2005-2008).

Technical Exposure

Programming Languages/Library/Frameworks

Angularjs, Nodejs, Expressjs, Hapi, Php.

Development Tools	Atom, Visual Studio Code, Komodo edit 8,9, Macromedia Dreamweaver 8, Notepad++, Sublime, Postman in detail.
Databases	Mongodb, MySql, Postgresql
Application Servers	AWS, Firebase
Operating System	Windows, Ubuntu
Documentation Tools	Open office/Microsoft office, Google docs
Payment Gateways	Paypal, Moneris, Bean stream, Stripe
APIs	Google Map API, Google Analytics, Mail chimp, Twillio SMS Gateway with REST and GraphQL

Professional Experience (8 years)

- **Worked as a software developer in Softalgo Pvt . Ltd. IT Park Chandigarh From July 2011 to June 2013.**
- **Worked as Senior Software Associate in Smartdata Enterprises Pvt. Ltd from July 2013 to Jan 2018.**
- **Working as Expert Engineer Grade(I) in MobiLyte Solutions Pvt. Ltd from Feb 2018 to till date.**

Experience Details : Some recent major projects undertaken with MEAN stack

PROJECT- I

Title : <http://ec2-52-15-182-100.us-east-2.compute.amazonaws.com:3000/> (Fanshock)
Role : Backend Developer (Project Incharge)
Technologies : (Nodejs, Express, Reactjs, Mongodb, aws lambda, S3, Stripe for payment, Socket.io (For group and Individual chat))
Duration : 4 Months.

Description:

This application is like social networking website, It looks like the instagram website but with the less features. User can subscribe the other user to check the paid post, paid messages and paid videos of the other user for this other user need to verify the account for the same. Socket implement for the chat messages.

Roles & Responsibilities:

- Communicate with client for requirement gathering.
- Participate in **Sprint Planning**.
- Unit testing points and testing.
- Participate in Show and tell with client.
- Presentation to client regarding project
- Perform deployment of the application.
- Aws S3, aws lambda implementation.

PROJECT- II

Title : <https://bizreprice.com> (MWS)
Role : Developer (Project Incharge)
Technologies : (Nodejs, Express, Angularjs, Mongodb, aws lambda, S3)
Duration : 8 Months.

Description:

The smart and advance repricing software build for online marketplace sellers. Its based on amazon marketplace web services. This software is saas based where sellers create accounts based on various subscription packages and list the products for amazon upload and this software automatically repricing the pricing to compare with other seller price to get the buy now button.

Roles & Responsibilities:

- Communicate with client for requirements analysis.
- Participate in **Sprint Planning**.
- Perform coding as per requirement and design specification.
- Perform Unit testing, create Unit Test Document and Unit Test Report.
- Perform deployment of the application.

PROJECT- III

Title : <https://play.google.com/store/apps/details?id=solution.android.upstix> (Upstix App)
Role : Backend Developer (Project Incharge)
Technologies : (Nodejs, Express, Angular, MongoDB, aws S3)
Duration : 3 Months.

Description:

Upstix is to buy and sell your items on your mobile all without giving up your email address or phone number to the buyer. User control the process. Here are some of key features are Buy and Selling, App-Instant Chat Make An Offer Create Listings.

Roles & Responsibilities:

- Perform coding as per requirement and design specification.
- Perform Unit testing, create Unit Test Document and Unit Test Report.
- Perform deployment of the application.

PROJECT- IV

Title : <https://play.google.com/store/apps/details?id=com.app.dumpya> (Dumpya)
Role : Backend Developer (Team Lead)
Technologies : (Nodejs, Express, Reactjs, MongoDB, aws lambda, S3, Socket.io)
Duration : 4+ Months. (Still running)

Description:

Dumpya is app like social networking where user can dump other dumppee and the follower of that user can get this on his wall. Follower can redump the existing dump and comment on it. Major modules are - Chat, Follow/follower, News update, Language and most important is login. It is same as instagram.

Roles & Responsibilities:

- Logic planning.
- Perform coding as per requirement and design specification.
- Perform Unit testing, create Unit Test Document and Unit Test Report.
- Perform deployment of the application.

PROJECT- V

Title : <http://www.annxme.com/>
Role : Developer (Project Incharge)
Technologies : (Nodejs, Express, Angularjs, MongoDB)
Duration : 4 month

Description:

This project is based on to find the local pro (host) for the activity which you interest. An activity that interests you and a Local Pro will host you. Found your activity? Book directly or message a Local Pro. Annx was created as a meeting place to connect individuals to a destination. It allows for you to make memories, to explore, to create friendships and to see a place in the eyes of a local.

Roles & Responsibilities:

- Communicate with client for requirement gathering.
- Create sprint for the client.
- Unit testing points and follow the same.
- Use Bitbucket for the distributed environment.

PROJECT- VI

Title : <http://www.guardianreviewsoftware.com/>
Role : Developer
Technologies : (Nodejs, Koa, Angularjs, Postgresql)
Duration : 3.5 months.

Description:

The project aims to develop to take online review widget the business. This software help monitor, filter, and post reviews that accurately reflect the business. To use this, user needs to subscribe the plan and then he/she can use the review form oh his website.

Roles & Responsibilities:

- Communicate with client for requirement gathering.
- Participate in **Sprint Planning**.
- Unit testing points and testing.
- Participate in Show and tell with client.
- Presentation to client regarding project
- Perform deployment of the application.

PROJECT- VII

Title : **Drugcheck (Mobile App[Ionic])**
Role : Backend Developer (Project Incharge)
Technologies : (Nodejs, Express, Angularjs, Mongodb)
Duration : 7 months

Description:

This application designed for the companies who want to check the drug level of employee. For this they use the bardcode scanner to scan the user uniqueness.

Roles & Responsibilities:

- Communicate with client for requirement gathering.
- Participate in **Sprint Planning**.
- Perform unit testing and create unit testing points.'
- Team handling for the mobile view.
- Architecture design.
- Use security as per the requirement.

PROJECT- VIII

Title : **PricingEasy for Ebay, Shopify and Amazon (MWS)**
Role : MEAN Stack Developer (Project Incharge)
Technologies : (Nodejs, Express, Angularjs, Mongodb, aws lambda, S3)
Duration : 1.2 Year

Description:

This application based on mws amazon, ebay and shopify. This is saas based application based on subscription user can create the account and then sell product only with one website. User list the product and product automatically upload on three different-2 channels with the different price. User also can manage the inventory, purchase order and orders.

Roles & Responsibilities:

- Communicate clear instructions to team members.
- Develop a strategy the team will use to reach its goal.
- Provide any training that team members if needed.
- Allocating jobs and workloads to individual team members based on their ability
- Manage the flow of day-to-day operations.
- Making sure all tasks given to members are done on time and to the required standard.

PROJECT- IX

Title : **ITIK**
Role : Project Incharge
Technologies : (Nodejs, Express, Angularjs, Mongodb, Socket.io)
Duration : 2 Months.

Description:

Itik is a consumer app, which has two entities "Service Provider" and "Customer".Service provider provides basic services like Milk,Newspaper and Water to Customers.Also Customer can manage their daily expenses and total budget.

Roles & Responsibilities:

- Participate in **Sprint Planning**.
- Perform coding as per requirement and design specification.
- Perform Unit testing, create Unit Test Document and Unit Test Report.
- Perform deployment of the application.

PROJECT- X

Title : **OCR App** (Mobile App)
Role : Backend Developer (Project Incharge)
Technologies : (Nodejs, Express, Angularjs, Mongodb)
Duration : 5 months

Description:

OCR app is based on the idea to transform any language to the users native language. This app is subscription based app with stripe payment gateway. User can scan the text from the any object then translation will be display on the screen.

Roles & Responsibilities:

- Communicate with client for requirement gathering.
- Participate in **Sprint Planning**.
- Perform unit testing and create unit testing points.'
- Team handling for the mobile view.
- Architecture design.

PROJECT- XI

Title : **Frames Now**
Role : Developer (Project Incharge)
Technologies : (Nodejs, Express, Angularjs, Mongodb)
Duration : 6.5 months

Description:

This app is designed as e-commerce website for customized frames. User can choose the frames from the website and then upload the picture then customize the frames accordingly. Payment gateway implement for the purchase section. Aws S3 used for the upload the images on cloud.

Roles & Responsibilities:

- Communicate with client for requirement gathering.
- Participate in **Sprint Planning**.
- Unit testing points and testing.
- Participate in Show and tell with client.
- Presentation to client regarding project
- Perform deployment of the application.
- Aws S3 implementation.

PROJECT- XII

Title : **Drop App (Mobile App)**
Role : Backend Developer Technologies : (Nodejs, Express, Angularjs, MongoDB, Aws S3)
Duration : 3 months

Description:

This app is designed for assign the challenge one person to other person. This is free application like social networking. For this user has to sign up with the facebook and then send the invitation to the the friends for the challenges. Friends can reply on the same.

Roles & Responsibilities:

- Unit testing points and testing.
- Participate in Show and tell with client.
- Presentation to client regarding project
- Perform deployment of the application.
- Aws S3 implementation.
- Use own push notification module: <https://www.npmjs.com/package/fcm-notification>

PROJECTS undertaken with PHP:

- Telegram app
- Gps social time
- ZeekMobile (The market place app)
- Miler (Carpooling app)
- Healthetrek
- Ambinet (Social Networking)
- Laterapp
- Bestech.ca
- Nortechinnovativeproducts.com
- Take a lukMy Live Trainer (Fitness App)
- Celebrityphotobooth.ca

STRENGTHS

- Positive attitude, willingness to learn and enthusiastic in team work.
- Good grasping power, calm, composed and learning skills.
- Result oriented.
- Coupled with strong analytical, problem solving and organizational abilities and a good team leader.