

MOHAMAD ASHISH

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GITHUB: <https://github.com/ashisho0>

CAREER OBJECTIVE

- To use my skills in the best possible way for achieving the company's goals.
- To keep up with the cutting edge technologies.
- To enhance my professional skills in a dynamic stable workplace.
- To solve problems in an effective manner in a changing position.
- Seeking responsible job with an opportunity for professional challenges.

SUMMARY OF TECHNICAL AND PROFESSIONAL SKILLS

- Sound Knowledge of JavaScript, TypeScript, Mongo DB, SQL, HTML, CSS, jQuery, SASS, Tailwind.css and Bootstrap.
- Familiar with development tools like Jira, Slack, Postman, Photoshop and Git.
- Experience with headless CMS Strapi.io
- Professional experience in frameworks like Angular, Node.js, Express.
- Professional experience in creating REST-ful APIs and familiar with GraphQL.
- Experience in using Redis in memory data-structure.
- Familiar with testing framework Mocha and assertion library Chai.
- Multi tasking ability with the experience of handling multiple projects at a time.
- Excellent communication, inter-personal skills and team player with experience of interacting with the end-users and resolving their queries.
- Good presentational skills proved by timely exercise of presenting the ppt's to clients and stake holders.

EDUCATION

- **2016 – 2020**
MAJOR: Computer Science and Engineering (**CGPA:** 8.4 / **Major SGPA:** 9.42)
BACHELOR OF TECHNOLOGY, Dr A.P.J Abdul Kalam Technical University, Lucknow, India

WORK EXPERIENCE

- | 1) <u>MEAN Stack Developer</u> | <u>Green Computing Nepal Pvt. Ltd</u> | <u>Jan 2020 - Till Date</u> |
|--|---------------------------------------|-----------------------------|
| <ul style="list-style-type: none">• Building interactive consumer data from multiple systems and REST-fully abstract to the UI through a Node.js backend.• Develop design and code both client-side and server-side architecture that supports high performance and scalable product using Express.js framework for backed and Angular framework for frontend.• Write effective APIs for Web applications as well as integrating third party API for SMS gateway and payment gateway services.• Communicate with multiple APIs with secure handshaking authorizations implementing ssh key pairs.• Integrating and blending UI elements developed by designers and front end developers.• Automate facebook messenger bots integrating with facebook developer APIs and webhooks. | | |

- Write and maintain technical documentation and reports, flowcharts, ER diagrams, layouts and charts of the project to get overall estimation and progress.
- Work with development teams and clients to ideate software solutions.

REFERENCE: Rupesh Thakur, **CTO** at Green Computing Nepal

Email: thakurpace@gmail.com **Phone:** +977 9813039726

2) Trainer and Consultant Einstein Institute and Consultancy Pvt. Ltd Mar 2015 – May 2016

- Teach HTML, CSS, Microsoft office and computer basics to batches of students.
- Counsel and consult students about the brief importance of computer and programming knowledge and education.
- Documenting student's details and involved in telephone and social media marketing of the courses.

PERSONAL PROJECTS

BlogMeUp: BlogMeUp is a SAAS product that lets users create a free account on a blogging site. It is a multi tenant SAAS product where users can read blogs written by other users and write their own personal blogs if and only if it is approved by one of the many administrators or the superuser. Main purpose of BlogMeUp is to cluster around like minded people and share their ideas in the form of article without much hassle ease of access to all end users.

- Implemented SAAS architecture in the system.
- Used Angular in frontend, node.js and express in backend and MongoDB as database.
- Setting up a Redis server for caching and tracking user requests.
- Implemented role based authentication and access control.
- Manipulate the requests to work with the system i.e. complete abstraction of the system.
- Setting up a proper server and hosting it on heroku.

(For more Information, code and hosted demo version visit my personal website <https://github.com/ashisho0>)

Construction Management System: It is a freelance project which is a content management system + office management and project management system, all in one tool in admin panel and company's portfolio as landing page. It handles multiple roles of office workers as well as business clients.

- Handled multiple roles for office employees and a different class of roles for business clients as well.
- Created in node.js, angular and mongoDB.
- Used tailwind.css as a CSS framework.

TRAININGS AND CERTIFICATIONS

- HTML and CSS training at Einstein Institute and Consultancy Pvt. Ltd [30 hours]
- MEAN full stack course at Broadway Infosys Nepal. [40 hours]
- C language training at SR group of Institutions. [30 hours]