106 CMH, Tezpur University Assam IN 784028

## RAKESH VISHWAKARMA

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#### **EMPLOYMENT**

### Web Developer & Founder

### tuitonic.com, Tezpur

Feb 2018 - Present

- Reduced time to render the webpages by 68% by implementing ExpressJS and Bootstrap framework.
- Redesigned the User interface on simplified component to make more dynamic & convenience to the clients.
- Implemented E-mail services & Google Map API, to get 93% accurate information in databases.
- Operated c-Penal and puTTY software for hosting.

### **Volunteers & Webmaster**

# **NSS, Tezpur University**

**Ongoing** 

- Designed a dynamic & responsive webpage for greater than 10,000 volunteers over University and outside.
- Developed backend to register, login, events notifications via e-mail for greater than 1,000 volunteers per sessions.

#### **EDUCATION**

## **Tezpur University, Tezpur**

### Assam, IN

**July 2016 – June 2020** 

- Bachelor of Technology, Computer Science & Engineering.
- Coursework: Operating Systems; Databases; Algorithms; Programming Languages; Computer Architecture.
- Founded a startup to serve home private tuition booking platform inside campus and nearby.

#### JLSM DAV College, Dhanbad

## Jharkhand, IN

**July 2014 – June 2016** 

- · Higher Secondary, Science Stream, Computer Science, Physics, Chemistry & Mathematics.
- Got 5<sup>th</sup> rank with 99.96 percentile in Dhanbad District, Jharkhand.

## **TECHNICAL EXPERIENCE**

# **Projects**

- **To-Do List** (2018). Designed a TO-DO to list for editing and deleting the daily tasks, Stored in the Chrome Browser. HTML, CSS, JavaScript, Chrome.
- **Database** (2018). Designed & developed a website to store the information of football player & matches. HTML, CSS, JavaScript, Bootstrap, MySQL, PHP.
- **Hostel Webpage** (2017). Designed & developed hostel web website to show the basic information of hostel boarder and mess related queries. Got rebate in mess fee. HTML, CSS.

#### **ADDITIONAL EXPERIENCE AND AWARDS**

- **Best Volunteers Award** (2020): Awarded best volunteers award for social working and web developer in NSS, out of 300 Volunteers.
- Instructor (2017 2019): Taught Mathematics more than 30 students of higher secondary for JEE, either in a direct manner or even indirectly; average ratings of 4.7 out of 5.0
- Runner-up (2017, 2018): Two times Runner-up, Inter Hostel Cricket tournament.

#### SKILLS

- Languages: C; C++; Java; JavaScript; NodeJS; SQL, MongoDB.
- Framework: ExpressJS; Bootstrap.
- **Software**: Visual Studio; Microsoft SQL Server; Eclipse; Adobe XD, puTTY.
- Interpersonal: Team Work; Communication Skills; Leadership; Public Speaking.

#### **PORTFOLIO & LINK**

• Portfolio: www.tuitonic.com/me

• LinkedIn: www.linkedin.com/in/rkv

• **GitHub**: www.github.com/Rakeshtu16