

# Rohit Ranjan

## Software Engineer

Grounded and solution-oriented software engineer with a wide variety of professional experiences. 6 Years of experience in Software and Web Development.

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<https://github.com/rohitrانjan60>

## WORK EXPERIENCE

### Software Engineer

Thomson Reuters

08/2014 – Present

#### Key Responsibilities: -

- API development using python and Deployment on AWS using EC2, S3, SNS, SQS and lambda function. ‘
- Responsible for developing High-quality responsive websites and exceptional user experience.
- End to End development of enterprise level web applications as Full stack developer where Python is used as Backend and User interface includes JavaScript libraries and frameworks.
- Responsible for creating container-based applications using docker and managing the deployment with Kubernetes.
- Enhancing deployment process using Jenkins CI/CD Pipeline using the code base from GitHub.
- Implementing search capabilities using Elastic Search and solr.
- Managing code base in Github and using Github Actions for the continuous integration, mainly in building docker images and pushing it to the jfrog artifactory.
- Build a single page application similar to codepen using Angular to reduce the time consumption in creating any kind of website features.
- Lead a team of 9 members who were responsible for the security of websites, and was able to secure 11000 websites in a period of three months.
- Build a calculator to calculate the compensation amount based on the injury, age and work experience by using JavaScript by extracting the data from a book used by lawyers.

## PERSONAL DETAILS

Date of Birth: - 28<sup>th</sup> October 1990

Languages Known: - Hindi, English

Nationality: - Indian

## QUALIFICATION

### Bachelor of Engineering in Computer Science

RGTU, Bhopal

07/2008 – 06/2012

## TECHNICAL SKILLS

### Languages

Python, JavaScript, PHP, HTML5, CSS3, JSON, XML, AJAX

### Database Management

MySQL, MS SQL Server 2008 R2, MongoDB

### Libraries/Frameworks

React, Angular, jQuery, Node.js, SASS, LESS, Bootstrap

### Cloud & Container Technologies

AWS, Docker, Kubernetes

### Tools

Jupyter Notebook, Jenkins, GitHub, GitHub Actions, Elastic Search, Visual studio code, Sublime Text, Photoshop, MS Visual Studio

### Robotic Process Automation Tool

UIPath

### Operating System

Linux, Windows

### Content Management Systems

Drupal, WordPress

## CERTIFICATIONS

- Microsoft Certification in Developing Web Application
- C/C++ Certification.

## ACHIEVEMENTS

- Winner of Thomson Reuters Hall of Fame in 2016.
- Won Star award for 1st Quarter in 2015, 1st and 2nd Quarter in 2016 and 3<sup>rd</sup> Quarter in 2016 at Thomson Reuters for Best Performance in delivering over 150% of production with 100% Quality.
- H2-2015 Team Reward & Recognition Award for Contribution in FindLaw Customer Operations Maintenance Project.
- H1-2018 Team Reward & Recognition Award for Contribution in FindLaw Customer Operations HTTPS Project.
- H1-2019 Team Reward and Recognition Award for the Contribution in DC Exit project

## INTERESTS

Artificial Intelligence  
Robotic Process Automation  
Video Games