

**Nitesh Mishra<sup>1</sup>**  
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**Area of Interest:** Full Stack Web Development

**Experience:**

**Full Stack ROR Developer ([Hashtag Loyalty](#))**

**Oct 2015 - Present**

- Developed most of the api's for merchant dashboard including campaigns, automated campaigns, referrals, user and business analytics, weekly and monthly report generation, automated invoicing using citrus payment gateway.
- Developed all the api's for new mobile app.
- Developed some features for admin panel like user management, merchant management, user's and merchant's reports with different types of graphs and metrics.
- Database designed for new features.
- Reduced response time of the api by 70% by implementing caching, leading to 20% reduction on server load.
- Infrastructure migration from DO to AWS.
- Configured and maintaining the infrastructure on AWS includes secured load balancing, autoscaling, deployment, monitoring, iam.
- Configured Sentry for error tracking and ELK for log management.
- Automated tasks like quicker data uploading, scraping etc. to save the time of sales/BD team.

**Developer and System Administrator (IIPS-DAVV University)**

**July 2014 - Aug 2015**

- Worked on desktop and web based projects and maintained cloud infrastructure

**Skills:**

Ruby, Rails, Javascript, AngularJS, Mysql, MongoDB, Redis, Git, AWS, Digital Ocean, Vagrant, Monitoring Tools, Continuous Integration

**Projects:**

- **DbbackupS3** Published a gem to backup the MYSQL database and save it to AWS S3
- **Institute Website** Official website of the institute (IIPS-DAVV University)
- **Feedback System** Feedback system of the institute (IIPS-DAVV University)
- **CMCS** Management system deployed at collectorate-Indore
- **ECMS** Management system deployed at coaching institute

**Online Courses Completed:**

- **Machine Learning ([Coursera](#))** 95%
- **Web Application Architecture ([Coursera](#))** 95.30%
- **Introduction to database ([Stanford](#))** Completed

**Education:**

- **Master of Computer Application** **CGPA:** 8.6/10  
International Institute of Professional Studies, Devi Ahilya University  
July 2012- May 2015

**Web Profile:** [Website](#), [Linkedin](#), [Github](#), [Blog](#)