# RAVI SHANKAR

**Software Engineer, Bangalore**

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## EXPERIENCE

### Software Engineer
**[Travel based company, name undisclosed]**

📅 August 2019 – present     📍 Bangalore

- Leading inventory service. It contains data about resorts/hotels and experiences and places across the world. Utility-wise, this service enables my organisation in collecting data and consuming it while planning travel of our customers.

### Software Engineer, MatchMaking Team
**UrbanClap**

📅 Jan 2017 – August 2019     📍 Gurugram, Haryana

- Owns communication service
- Developed several microservices such as slot-capacity-service and hub-service.
- Played an important role in internationalizing UrbanClap for launch in Dubai. Almost entire codebase had to be touched because of assumptions such as "Rs.", "+91", "+530", "18% gst" etc.
- Set up alert system using AWS lambda (It queries existing elasticsearch server) and elastalert
- Implemented UrbanClap Alexa skill (Now defunct).

### Software Engineer
**The Healthy Billion**

📅 May 2016 – Jan 2017     📍 Gurugram, Haryana

- Moved the projects to TypeScript from JavaScript
- Wrote a few modules such as communication from scratch and moved others from .NET to node such as authentication.
- Modularised codebase to make it ready for shifting to micro-services.

### Co-founder
**Coder Pigeon (Now Defunct)**

📅 March 2015 – April 2016     📍 Prayagraj, UP

- Co-developed multiple tools for teaching, organising tech fest and managing classrooms.
- Taught Web Development ( Node.js), Data Structures/Algorithms to dozens of students from across the city

## SKILLS

**Node.JS**
Highly comfortable with toolings that exist around Node.JS and very proficient in writing Node.JS apps

**Programming Languages**
JavaScript(Proficient), C (Intermediate), Java (Beginer)

**Tools and tech and frameworks**
git, jenkins, kibana, elasticsearch, AWS

**CS Fundamentals**
DS/Algo, OS, Database (MongoDB)

## CAREER OBJECTIVE

*"To write tools and technologies that outlive me."*

## AREA OF INTEREST

- **Node.JS, JavaScript**
- **DS/Algo**

## ACTIVITIES

**Dev Club MNNIT**
Taught Node.js courses to juniors at the Club, and supervised their projects

**Ewing Christian College**
Presented a seminar on "Latest trends in Computer Science"

**Ewing Christian College, Coder Pigeon**
Guided the team in organising Vivacious 2k16, techno-cultural fest. Also provided platform for hosting coding competition online

**Rank 2**
Got Rank 2 in National Science Talent Hunt 2007, organised by Akash Institute

## EDUCATION

### B.Tech. in Computer Science
**NIT Allahabad**

📅 2012 – 2016     📍 Allahabad, UP

### Intermediate
**Holy Mission Sr. Sec. School**

📅 2009 – 2011     📍 Muzaffarpur, Bihar

### Matriculation
**The Earth Public School**

📅 2007 – 2009     📍 Patna, Bihar