# Sparshith Sampath

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### Contact and Profiles

#### Address

'Sambhava', #2585, 18th main, Kumaraswamy layout 2nd stage, Bangalore - 560078





# Development

#### Languages

- PHP
- Python
- Javascript, ¡Query
- HTML. CSS
- SQL

#### Stack

- Relational Databases
- Memcache
- Redis

#### **Frameworks**

- ReactJS
- Semantic

#### **Design Patterns**

- MVC
- Flux

#### Code versioning

Git

## Interests

#### **Competitive Programming**

Helps me to keep in touch with algorithms and data structures, and in coming up faster and/or optimal solutions to problems.

### Parliamentary Debating

Helps me gain immense perspective about a plethora of logical, moral, political and philosopical issues, and has aided in having sound professional communuication and conflict resolution skills.

### Education

Bachelor of Engineering in Information Science

(Sept 2011 — June 2015)

R.V. College of Engineering (Bangalore, India)

Cumulative G.P.A of 8.95

Pre University Board Karnataka, India

(April 2009 — April 2011)

Deeksha Centre for Learning (Bangalore, India)

Acquired 90.25% in 12thBoard Exams and 90.33% in 11th Board Exams

X Central Board of Secondary Education

(April 1996 — April 2009)

Jyothi Kendriya Vidyalaya, Bangalore Acquired 90.6% in 10th Board Exams

Organizations and Behavioural Economics

(June 2014 — Aug 2014)

Harvard University, Cambridge, Massachusetts, USA

Acquired a G.P.A. of 4.0

# Work Experience

### Zomato Media Pvt Ltd

(Aug 2016 - Sept 2016)

Software Development and Growth Engineer

- Team Lead, Growth and Web (March 2016 to September 2016)
- Member, Web (Aug 2015 to Feb 2016)

# **Achievements**

#### **Technology and Development**

- Lead the complete redesign project of the Zomato website, which lead to <u>1.6x</u> increase in
- Lead the Mobile site to App conversions, which lead to 2x increase in monthly installs

#### Debating

- Winner, IIT Madras PD 2014, ILS PD 2015, SLS PD 2015.
- Semi-finals, Malaysian Debating Tournament. (Best record by an Indian team till date)
- Best Adjudicator, NLU Bhopal PD and Best Speaker, SLS PD 2015

# Personal Projects

### Customizable website for a debate tournament

PHP, SQL, HTML, CSS, JS Live demo • Code

Positions Shuffle - Noog

ReactJS, Fisher-Yates Shuffle | Live demo • Code

Tree species identification system (B.E Major project)

Python, MATLAB, Image processing, Classification