

# Ashish Kumar Badtiya

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## CONTACT

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## EDUCATION

B.Tech in CSE

September 2012 — Present

IIIT Bhubaneswar

Tech Coordinator of IIIT Bhubaneswar

Member of IIIT Software Group.

Web and Tech Event Lead of Team Advaita (College Annual Fest)

12th

2010 — 2012

V.S.Vidyalaya

CBSE 12th Board : 81%

10th

1998 — 2010

V.S.Vidyalaya

CBSE 10th Board CGPA: 9.4

## WORK EXPERIENCE

Ibibo Web Pvt. Ltd (Goibibo.com)

June 2014 — August 2014

Intern

Deploying a mBaaS (Mobile-Backend-as-a-Service) for User generated content for hotels using Loopback (Strongloop Inc.).

Handling data and integrating to the REST API.

Technologies Used: NodeJs(Express), MongoDB, JavaScript, Loopback, JSON and AJAX

## ACADEMIC PROJECTS

**Social real-time location sharing (ongoing):**

URL link based real-time location and route viewer.

Uses: Geolocation API, Google Maps API, Firebase

**Scraper for flights data:** Node based scraper which scrapes Flight aggregator website for flight data and stores in the database after processing

Uses: NodeJs, MongoDB, x-ray (library)

**Contact Manager Web App:**

Web Application where you log in and add, view, edit and delete your contacts.

Isomorphic, syncs in real time.

Uses: MeteorJs, MongoDB, Semantic-UI (User Interface)

### ADVAITA 2015:

Developed College Fest Website

Primary Role: Developed the front-end of the Website.

UI was based on Web Components (Polymer, etc)

Implemented Pagespeed Enhancement for faster loading of website

Also learned by implementing some Nodejs packages (such as Compression, bcrypt) and used MongoDB as Database.

Used Sendgrid API for Automated Email Delivery.

Used Amazon AWS for Web Hosting.

Technology Stack: HTML5, CSS3, JavaScript, Web Components (Polymer), jQuery, Bootstrap, NodeJs, MongoDB

### Terminal emailer:

A command line based email sender using Node.js

Uses: Node.js, npm packages (nodemailer, prompt)

### Hangman Game:

A JavaScript based game where an user guesses the word having limited number of lives.

## FREELANCE

**Infrastructure and Mobile app for a soon-to-be-launched startup (ongoing):** Developing a back-end infrastructure and a mobile app.

Uses : NodeJs, MongoDB, Loopback, Android Java, Kafka

**Web app using MeteorJs and Polymer:** Built an MeteorJs based web application on top of Polymer.

Features includes robust login system and mobile first UI.

Uses : MeteorJs and Polymer

Work duration: 2 months

## SKILLS

- C, C++, Data Structure
- HTML, CSS, Javascript, jQuery and other Javascript libraries
- Web Components (Polymer)
- NodeJs, ExpressJs, MeteorJs, MongoDB
- Git, Unix (Bash)
- UI frameworks like Bootstrap, Semantic-UI
- Android App Development (Learning)
- Google Analytics, Google Webmaster Tools
- Amazon AWS (EC2)

## INTERESTS

- Surfing Quora
- Playing Basketball
- Discovering New Technologies
- Hands-on Gadgets
- Reading Tech Blogs

## ACHIEVEMENTS

- Hosted **SEO** (Search Engine Optimization) and **DejaVu** (Online Treasure Hunt) competition successfully in college.
- Organizer of Several Tech related competition such as Coding, AppFest (App Dev Competition)
- First in **NSO** (National Science Olympiad) Level 1 and among Top 500 Students in India in Level 2.
- Was chosen to attend camps organized by Dept. Of Science & Technology, India and Olychem (Chemistry Olympiad)

## PROFILE

**Github:** <https://github.com/itsashis4u/>

**LinkedIn:** <https://in.linkedin.com/in/itsashis4u>