

**Ashish Patel**  
NIT Agartala,  
West Tripura (INDIA) - 799036  
Email-id : [ashish.tripleclicks@gmail.com](mailto:ashish.tripleclicks@gmail.com)  
Mobile No.: 8959329707  
Alt Mob No.: 8794948048

#### ACADEMIC DETAILS

Examination	University	Institute	Year	CPI/%
Master of Computer Applications	NIT Agartala	NIT Agartala	2019	8.01
Bachelor of Computer Applications	BU, Bhopal	Vivekananda College, Piparia	2015	65.4

#### FIELDS OF INTEREST

- Full Stack Web Development And Ethereum Blockchain Technology.

#### TECHNICAL SKILLS

- **Front-end** (Javascript, Typescript, AngularJS, ReactJS, HTML, CSS, Bootstrap),  
**Back-end** (PHP, Ruby on Rails, Node.js, Express.js, Loopback.js, Micro Services),  
**Mobile** (Apache Cordova, Phonegap, Ionic, for Android, iOS development),  
**Languages** (C, C++, Java, Go Lang, Python),  
**Database** (MySQL, MongoDB),  
**Tools** (Docker, NPM, Angular CLI, Git, heroku, amazon AWS, MAMP, CodeKit, MacOSX, Brackets,  $\LaTeX$ ).

#### MAJOR PROJECTS

- **Web-Enabled Smart Classroom Monitoring** (Minor Project)  
(Guide: Asst. Prof. Suman Deb. , May'18 - Present)
  - Objective :Analysis of teacher and students interaction in a web-enabled smart classroom. .
  - Analysis will help educators understand the problem of students and deliver better lectures.
  - Studied user modelling to model the interaction in the classroom.
  - Tech Used: Front-end (Javascript, JQuery, HTML, CSS, Bootstrap, Materialize), Back-end (PHP), Database (MySQL), Tools (git, MAMP stack, codekit, wavesurfer.js)
- **Devbook: SaaS Application.** (Github Project)  
(Ruby on Rails. , May'17 - Dec'17)
  - Objective : Develop a SaaS Application for developers to showcase their profile and allow recruiters to view developer profiles. .
  - SaaS application built on Ruby on Rails on Cloud9 and Deployed to Heroku.
  - Implemented Stripe API for payment processing.
  - Tech Used: Front-end (Javascript, JQuery, HTML, CSS, Bootstrap), Back-end (Ruby on Rails), Database (ActiveRecord), Tools (git, MAMP stack, codekit, stripe API, macOSX, Heroku)
- **Tic Tac Toe Game.** (Android Project)  
(Google Play Store. , January'18 - Mar'18)
  - Developed a Tic Tac Toe game and published to Google Play Store. Used Min Max Algorithm to create computer player AI.
  - Tech Used: HTML/CSS, Javascript, JQuery, Phonegap, Cordova.

#### WORK EXPERIENCE

- **Full Stack Web Developer.** (University Volunteer)  
(Guide: Asst. Prof. Suman Deb , Jan'17 - Dec'17)
  - Designed and developed institute's alumni portal.
  - Redesigned static site into a responsive and dynamic portal for institute's alumni to create and maintain their profile.
  - Implemented phone verification mechanism for registration and password retrieval.
  - Tech Used: Front-end (HTML, CSS, Bootstrap, Javascript, JQuery), Back-end (PHP), Database (MySQL).

- **Wordpress Developer.** (United Nations Volunteer)  
(PAAJAF Foundation , Jan'17 - Apr'17)
  - Implemented registration and login system for PAAJAF Foundations' wordpress website.
  - Tech Used: HTML, CSS, Javascript, JQuery.
- **Search Engine Optimization / Marketing** (Self)  
(Self-learning , Jan'09 - Apr'15)
  - Learned and implemented search engine optimization techniques to improve website visibility and organic traffic.
  - Hosted several website on a VPS cloud platform (Digitalocean and Amazon AWS).
  - Budgeted and managed SEM campaigns at BingAds and qualified as a BingAds certified professional by Microsoft in 2015.
  - Tech Used: Keyword research tools, Wordpress plugins, Amazon AWS, digitalocean, VPS, Google Analytics, BingAds.

## Certifications

- Front End Development Certification, representing approximately 400 hours of coursework by FreeCodeCamp in 2018.
- JavaScript Algorithms and Data Structures Developer Certification, representing approximately 300 hours of coursework by FreeCodeCamp in 2018.
- CS50: Intro to Computer Science by HarvardX on edX in 2016.
- BingAds Accredited Professional by Microsoft in 2015.
- 100 Hrs Fluent English Training by VETA in 2012.

## STRENGTHS

- Positive Attitude, Social Interaction, Lifelong Learner, Hardworking.

## INTEREST AND HOBBIES

- Solving Puzzles.
- Playing Chess.
- Traveling.
- Learning Languages

## SOCIAL

- **Personal Website:** <http://www.ashishpatel.us/hello/>
- **Portfolio:** <http://www.ashishpatel.us/work/>
- **Linkedin:** <https://www.linkedin.com/in/meetashishpatel/>
- **Github:** <https://www.github.com/ashishpatelcs/>
- **Codepen:** <https://www.codepen.io/ashishpatelmedia/>
- **Facebook:** <https://www.facebook.com/ashishpatelmedia/>
- **Twitter:** [https://www.twitter.com/ashishpatel\\_com](https://www.twitter.com/ashishpatel_com)
- **I'm available** on Slack and Skype (@ashishpipariya)! :)