

Stephen Paul Adithela

LinkedIn: <https://www.linkedin.com/in/stephen-paul-9b8793114>

GitHub: <https://www.github.com/stephenpaul2727>

Phone: 812-955-1395
Email: sadithel@iu.edu

1750 N Range Road, Apt. B304,
Fountain Park Apartments, Bloomington, Indiana.47408

EDUCATION

INDIANA UNIVERSITY Bloomington, Indiana Master of Science in Computer Science	May 2018
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GITAM UNIVERSITY Visakhapatnam, India Bachelor of Technology in Computer Science 88% (First Class with Distinction)	May 2016
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WORK EXPERIENCE

HCL Technologies Hyderabad, India Summer Intern	Summer 2015
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- Led a team of three people to design a website called Online Study Portal.
- This website is focused on providing the knowledge database for various fields of study.
- PHP, HTML5, JavaScript are the main Programming languages used.

ACADEMIC PROJECTS

Game Maker	August 2016
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- Collaborated with two people to develop a Game Maker desktop application using Java Swing tools which allows user to make his own game.
- Used Bamboo in addition to JIRA to achieve a continuous build and testing Environments.
- Used WebStart to launch the application from Client side through a Web Browser.

BTownGadgets	November 2016
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- Developed an interactive Dynamic web application to allow users to rent gadgets in Bloomington.
- Collaborated as a team of 3 people to develop this application using agile development methodology.
- Technology stack includes Servlets, JavaScript, HTML5, JSP and Bootstrap.
- Hosted online at: <http://btowngadgets.herokuapp.com>

Medion	~ December 2016
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- Developed a dynamic android application which helps users to schedule meetings efficiently.
- Collaboration between a team of 5 people to orchestrate the development process.
- Technology stack includes usage of Google API's, Firebase API's and basic requirements like android, Spring Boot, Java, Rest API's ,an efficient algorithm and external design libraries to make application more interactive.
- Continuous deployment for the server hosted on Heroku.

TECHNICAL SKILLS

Programming Languages	C, C++, Java, Python, Android, JSP Servlets, PHP, Javascript
Databases	MySQL, MS Access, PostgreSQL
Tools	Maven, Mockito, Eclemma, SonarQube, JIRA, Bamboo, WebStart
Frameworks	Spring MVC, Spring Boot, Hibernate, Bootstrap, Angular JS

LEADERSHIP AND INVOLVEMENT

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- Active Member of GITAM University GUSAC Club and co-organizer for many carnival games.
 - Active Member of IU CHI APLHA organization.