

# Darshil Dave

Software Engineer

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## EDUCATION

**University of Central Missouri, MO** — *M.S. in Computer Science*  
GPA: 4.0 / 4.0

AUG 2015 - MAY 2017

**Gujarat Technological University, India** — *B.E. in Electronics and Communications*  
GPA: 4.0 / 4.0

AUG 2010 - MAY 2014

## EXPERIENCE

**Cerner Corporation USA, MO** — *Software Engineer*

OCT 2017 - PRESENT

- Integral part of Cerner's **Infection Control Team** with a focus to provide health care providers and systems the ability to proactively identify, diagnose, and manage infections.
- Working on CDC's National Healthcare Safety Network(NHSN) applications and Cerner's Millennium Database Systems.

AUG 2017 – OCT 2017

- Worked on **Healthe Community Simulation** project by overseeing all facets of Software Development Life Cycle (SDLC) along with object oriented analysis and design.
- Technologies used: Java, JavaScript, HTML, CSS, Spring MVC, Hibernate, MySQL along with Junit Mockito & Jasmine frameworks for unit testing.

**ConsultAdd Inc., TX** — *Software Developer*

JUNE 2017 - AUG 2017

- Tools team: Developed Automation Tools with a focus to reduce manual efforts and validating end results.
- Worked on challenging development tasks, enhancement of applications.

**University of Central Missouri, MO** — *Graduate Assistant*

MAY 2016 - MAR 2017

- Assisted in research for data mining and data prediction algorithms.
- Developed a web application called Online smart garage system which delivers live status of available parking spots and allows users to reserve a parking spot at required time.
- Worked on all SDLC phases requirement gathering, designed UML & ER Diagrams and developing code.

**Cognizant Technology Solutions, India** — *Software Engineer*

DEC 2014 - JUL 2015

- Played key role in developing and testing health care applications: specifically worked for Novartis client.
- Played part in more than 3 urgent deliverables and 2 major releases.

## SKILLS

Java  
JavaScript  
C/C++  
SQL  
CCL  
HTML  
XML  
CSS  
Python  
Spring MVC  
Hibernate

## AWARDS

**H&M A Cooper Scholarship:**

*University of Central Missouri - MO*

Academic professional outstanding accomplishments.

**53rd Annual Meeting Recognition:**

*University of Central Missouri - MO*

Paper presentation on "Eutrophication data predictions" on behalf of Computer Science department at Lindenwood University St. Charles.

**Client Satisfaction Award:**

*Cognizant Tech. Solutions - India*

On time delivery and quality excellency.

**Academic Performance Scholarship:**

*Government Engineering College  
(GTU - India)*

Top academic accomplishments for studies as well as college projects.

## LANGUAGES

English, Hindi and Gujarati.