

# Deep Patel

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Projects: <https://github.com/deep903>

Website: <https://deeppatel.dev>

## EDUCATION

**University of Texas at Arlington, Arlington, Texas**  
B.S. in Computer Science

May 2020

**Major GPA: 3.41/4.00**

## SKILLS

### Languages:

- **Proficient with C++ & C (2+ years)**
- Competent with Java (**1+ year**)
- Other programming skills (**0-1 year**): HTML, JavaScript, CSS, Bootstrap, PHP, MySQL, Bash, and MATLAB

### Operating Systems:

- **Linux and Windows**

### Additional Skills:

- Familiar with **Git** version control
- Familiar with **Agile** and **Waterfall** development

## WORK EXPERIENCE

### Software Developer Intern - Solomon Associates

September 2019-Present

- Working with a team of developers using Agile development methodologies.
- Software testing.
- Designing and developing automation scripts.

## PROJECTS

### BankingData – HackDFW 2019

- A banking site that accesses bank information using Capital One's API and displays analytics for the user.

### PetFinder Database - databaseProject

- Petfinder is a PHP web interface used to interact with a MySQL database.

### Linux Shell – Operating Systems Assignment 1

- Project to create a shell program like bash. The shell can run commands and fork child processes.

### Android Game - Lost-In-Space

- Using unity and waterfall development, lost in space is an android game made by a team of four.

## VOLUNTEERING

### Regional Administrator – BAPS

August 2013-Present

- Manage and conduct registration for events consisting of 50-9000 participants.
- Provide support for and maintain a regional database containing parent and child information.
- Create reports on events containing analysis and statistics collected.

### Youth Mentor & Sunday School Teacher - BAPS

August 2010-Present

- Teach a 1.5-hour class of 25 children.
- Mentor students on doing well in school, respecting others, and building good habits.
- Being a positive role model in youths' lives by giving mentorship and advice.

## ADDITIONAL INFORMATION

**Eligibility:** (USPR) Eligible to work in the U.S. with no restrictions.