

# PAURUSH KUMAR GUPTA

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## PROJECTS

### Invoice Generator – [Github](#)

- It's a desktop application, used to print invoices with a GUI

### URL Shortener – [Github](#)

- It's a web application, used to shorten the urls
- Hosted at [Pythonanywhere](#)

### Invitation API – [Github](#)

- It has endpoints to create and send invitation of an event

### Nidhi Sanchar – [Github](#)

- It's a web application. It was the SIH 2020 project. It helps government to keep track of the Finance

## LANGUAGES AND FRAMEWORKS

- C
  - Strong Knowledge of Variable, Pointers, Array, Control Flow Statements, Functions, Recursion
  - Good Knowledge of Memory Allocation, Structure
  - Basic Knowledge of DS(Linked List, Stack etc), Algorithms (Searching and Sorting)
- Java
  - Good Knowledge of Object Oriented Programming (Inheritance, Encapsulation, Overloading, Overriding, Polymorphism etc ), Constructors, Exception Handling
- Python
  - Good Knowledge of Anonymous Function, Decorators, Iterators, Multi-Threading.
- Django
  - Good Knowledge of Object Relational Mapping, Models, Views, URL Routing, Forms, Serializer, django-rest-framework.

## AWARDS

- Finalist in SIH 2020 organised by Govt. Of India.
- Python Course Certification 11 hrs: [Certificate](#)
- Business English Certification - Cambridge Assessment Certificate: [Certificate](#)

## EDUCATION

### Noida Institute Of Engineering and Technology, Greater Noida

– B.tech Computer Science & Engineering

2018 – 2022(Present)

### Multi Janta Janardan, Mau

– Intermediate (68%)

2016 – 2017

### Fatima School, Mau

– High School (84.2%)

2014 – 2015

## HOBBIES

- Travelling
- Learning History and Space