



ABHAY MATHUR

ENGINEER

ABOUT

Abhay Mathur is a student/engineer

WORK EXPERIENCE

Greymatter.io

Enterprise service mesh for cloud native applications

 <http://www.greymatter.io>

June 2022 – August 2014

Washington, DC

Software intern

Worked on projects related to the Greymatter service mesh

Highlights

Worked on Diagnostic Tool to help with the installation and debugging of problems with product

Presented to CEO, product manager, and product team on work

Learned many skills like Kubernetes, Go, Web Development, Git/Github

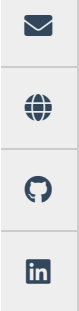
PROJECTS

Mid Power Model Rockets: Design in CAD then 3D Print, assemble, and launch rockets. Typically travel 750-1500ft. Incorporates electronics like microcontrollers, GPS, and gyroscopes

CONTACT



Washington, D.C. U.S.A



abhaymathur1000@gmail.com

https://abhayma1000.github.io/

Github
abhayma1000

LinkedIn
abhaymathur1000

EDUCATION

2010 2023
(expected)

St. Stephen's and St. Agnes School

<https://www.sssas.org/>

Elementary, Middle, High School

Grade: 3.8

Courses

AP Computer Science

AP Statistics

AP Calculus BC

AP Physics C

AP Chemistry

Honors Biology

Intro to Engineering

Robotics III

SKILLS

Rocketry Junior

Engines

Simulation

Adruino Electronics

CAD Medium

Fusion 360

Solidworks

Machine Learning/Data Science Medium

Tensorflow

Pandas

Numpy

Matplotlib

MATLAB

Computer vision

Natural Language Processing

IT/Cloud Junior

Kubernetes

Linux

Docker

Robotics

Medium

Arduino

C++

Raspberry Pi

♥ INTERESTS

Space

Rockets

SpaceX

NASA

Tennis

Economics
