

Deepak Kumar

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Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2020	B.tech	U.I.E.T , Chhatrapati Shahu Ji Maharaj University Kanpur	7.7/10.0
2015	12th	KV NO 1 , Ferozepur Cantt, Punjab	74.0%
2013	10th	KV NO 2 , Akhnoor, J&K	8.0/10.0

Internship and Certifications

Newton School | Intern

October 2020 - Present

- Full-stack Web Development along with Problem Solving.
- Technical Stack learned : HTML, CSS, JavaScript, MongoDB, Express js, React js, Node js, Redux.
- Participated in various contests organized by the platform.
- Worked on various projects like Tic-Tac-Toe game, Calculator app, Quiz app, Countdown Timer, To-do list app etc.

Saminfratech Pvt. Ltd. | Intern

May 2019 - July 2019

- Successfully completed training on PHP and WordPress.
- Develop a project "Online Voting System".
- Role: Developer | Tech Stack: HTML, CSS, Bootstrap, PHP, MySQL

Projects

Todo List | Newton School ([link](#))

January 2021 - January 2021

Basic todo list using pure vanilla js.

BomberMan | Newton School ([link](#))

January 2021 - January 2021

- Game developed by only html, css, js

Portfolio | self ([link](#))

November 2020 - November 2020

- This is my portfolio to show my work.
- Role: Developer | Tech Stack: HTML, CSS, Bootstrap

Glaucoma Detection in fundus images using Python | UIET, CSJM University Kanpur

September 2019 - April 2020

- The project aims to detect glaucoma in fundus images using image processing and Python.
- Dataset was taken from Arvind eye centre which consists of 50 training images and 50 testing images.
- First, we preprocessed fundus images using image processing and find out cup and disk radius to calculate CDR and later we compared the result by expected output.
- Accuracy of 85% achieved.
- Role: Developer | Tech stack: Python, Image processing.

Online Voting System | Saminfratech Pvt. Ltd.

May 2019 - July 2019

- The project aims to remove the paperwork and redundancy of the data.
- It improves data security and easy to access and manage.
- Role: Developer | Tech Stack: HTML, CSS, Bootstrap, JavaScript MySQL, PHP

Skills

Computer languages	SQL, JavaScript, CSS, HTML, Java
Software Packages	Bootstrap
Additional Courses Taken	Data Structure
Soft Skills	Leadership, Communication Skills

Co-Curricular Activities

- Elite Certification in Introduction to Programming in C (NPTEL)
- Was Member of Technical Group in college.
- Secured 2nd position in rocket war in Technofest in college.
- Volunteer in the Code chef Event at college.
- Responsive web design certificate from freecodecamp.