



# Ankush Yadav

Software Engineering Intern at Dassault Systèmes

Full-Stack **(LAMP/MERN)** web developer. Skilled in **PHP, JavaScript, C++ & JAVA**. Looking for a **job** opportunity that will allow me to utilize my **problem-solving skills** and attention to detail to further develop my abilities in the field of **Computer Science**.

## WORK EXPERIENCE

**Dassault Systèmes** (January 2022 - Present)  
Software Engineer Intern

**DS Legends Pte. Ltd.** (May 2021 - August 2021)  
PHP Developer (Freelance)

Worked on & maintained multiple websites including **findexx.net**, **da.sg**, **happybus.sg**, **blockchainsdomain.com**, **s39token**. Used Codeigniter 3, Laravel 8 & core PHP.

**Web Development Cell (WDC), NIT Sikkim** (March 2019 - Present)  
Technical Member

Responsible for maintaining technical aspects of college website.

**Foxaisr** (December 2020 - February 2021)  
Software Developer Intern

Worked on the development of a simple RESTful API using NodeJS & ExpressJS.  
**Internship Certificate**

**Think2Exam.com** (May 2020 - June 2020)  
Full-stack Web Developer Intern

Primarily worked on the authentication system of the website  
**Internship Certificate**

## PROJECTS

**Electron Player (in progress)** (September 2021 - Present)

A cross-platform desktop music player built with Electron.js, React & Material UI - Typescript  
**View on GitHub**

**Admin/Student Dashboard** (July 2021 - September 2021)  
<https://github.com/wdc-nitsikkim/dashboard>

Managing certain features of college website using a dashboard. Implemented role based access control with limit to type of access given for managing users.  
**Visit Site**

**Attendance Tracker** (December 2020 - January 2021)  
<https://github.com/Rocker2102/attendance-tracker>

A web app to track attendance of users. Uses REST API for obtaining and updating data.

**E-Commerce Website (paused)**

A bootstrap-4 e-commerce website template (includes admin panel)

**App Usage Monitor**

This small python script monitors a given app (Windows) and stores the data in a file (JSON). The data includes the app start time, stop time & total usage  
**View on GitHub**

**FTP Client**  
<http://rocker.epizy.com/ftp-client/>

Web app to browse FTP sites.  
**View on GitHub**

**Quiz Web App**  
<http://rocker.epizy.com/quiz/>

A web app to make simple quizzes with single-correct or multiple-correct answers.  
**View on GitHub**

**COVID-19 Tracker**  
<http://rocker.epizy.com/covid19-tracker/>

Simple webpage which uses an API from **RapiAPI** to fetch data.  
**View on GitHub**

**Website for students**  
<http://rocker.epizy.com/studentswebsite/>

Website to provide resources (like previous year question papers and assignments) to students. *(Currently being redesigned using VueJS & firebase)*  
**View on GitHub**

**Invoice Generator**  
<http://rocker.epizy.com/invoice/>

Generates invoice as downloadable PDF.

**To Do App**  
<http://rocker.epizy.com/todo-list/>

A simple web app to store todo's. *(Currently being redesigned using Laravel 8 & Bootstrap 5)*  
**View on GitHub**

## EDUCATION

**National Institute of Technology Sikkim** (August 2018 - Present)  
**B. Tech.** Computer Science & Engineering

Final Year Undergraduate

**Kendriya Vidyalaya No.3, Bhopal** (April 2017 - March 2018)  
**Senior Secondary Education (Class XII)** 92.6 %

**Kendriya Vidyalaya No.3, Bhopal** (August 2015 - March 2016)  
**Higher Secondary Education (Class X)** 10 CGPA

## LANGUAGES

**Hindi** Native Tongue **English** Fluent

**German** Elementary Proficiency

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## SKILLS

<b>JavaScript</b> Advanced	<b>PHP</b> Advanced
<b>C++</b> Intermediate	<b>JAVA</b> Intermediate
<b>Python</b> Intermediate	<b>MySQL</b> Intermediate
<b>HTML5</b> Advanced	<b>CSS3</b> Advanced
<b>Bootstrap</b> Advanced	<b>jQuery</b> Advanced
<b>Git</b> Intermediate	<b>Laravel</b> Intermediate
<b>Codeigniter 3</b> Intermediate	<b>NodeJS</b> Intermediate
<b>ReactJS</b> Intermediate	<b>TypeScript</b> Intermediate
<b>ExpressJS</b> Intermediate	<b>Electron</b> Novice
<b>Deep Learning</b> Novice	<b>Unit Testing</b> Novice

## AREAS OF INTEREST

Web Development

Ethical Hacking

Machine Learning

Artificial Intelligence

## CERTIFICATIONS

**Typescript with React Classes - JEST Testing** November 2021  
Udemy

**Credential URL**

**Frontend Web Development Ultimate Course** November 2021  
Udemy

**Credential URL**

**Introduction to Cybersecurity** September 2021  
Udemy

**Credential URL**

**Laravel & Bootstrap - Building a News Portal** April 2021  
Udemy

**Credential URL**

**Web Development Masterclass** April 2021  
Udemy

**Credential URL**

**Problem Solving (Basic)** April 2021  
Hackerrank

**Credential URL**

**AI For Everyone** October 2020  
DeepLearning.AI

**Credential URL**

**JavaScript, jQuery, and JSON** October 2020  
University of Michigan

**Credential URL**

**JavaScript (Basic)** September 2020  
Hackerrank

**Credential URL**

**Programming Foundations with JavaScript, HTML and CSS** September 2020  
Duke University

**Credential URL**

**Building Web Applications in PHP** June 2020  
Coursera

**Credential URL**

**Programming for Everybody - Python** August 2020  
University of Michigan

**Credential URL**