

# Nikhil Jain

Bachelor of Technology (Pre-Final Year)  
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## SUMMARY

I am a full-time learner, seeking internship opportunities in the field of programming and software development.

## WORK EXPERIENCE

- **IIT-Bombay, Summer Internship** 17 May - 10 July 2019
  - ✓ Developed a platform for Open Educational Resources (OER) using DSpace framework (An open source software used for creating repositories for published digital content)
  - ✓ Used ELK stack for log analysis and created data visualizations representing statistical information.

## ACADEMIC DETAILS

2017-present	<b>Indian Institute of Information Technology, Design and Manufacturing, Jabalpur</b> <i>Bachelor of Technology, Computer Science &amp; Engineering</i>	9.0/10
2015-2016	<b>Vision Valley School, Kashipur</b> <i>12th (Senior Secondary Examination) , CBSE</i>	93%
2013-2014	<b>Vision Valley School, Kashipur</b> <i>10th (Senior Secondary Examination) , CBSE</i>	9.0/10

## PROJECTS

- **Job Application Portal** Jan-Mar 2020
  - An online portal allowing applicants to find ideal jobs and employers to locate ideal candidates.
  - *Technology Stack* -: HTML, CSS, JavaScript, NodeJS, MongoDB
- **WorkBoard Manager** March 2020
  - An online portal like trello that tells you what's being worked on, who's working on what.
  - *Technology Stack* -: HTML, CSS, JavaScript, NodeJS, MongoDB
- **Qshare** November 2019
  - Application to transfer files between devices connected to same network via QR code scanning
  - *Technology Stack* -: HTML, CSS, JavaScript, NodeJS
- **Sensitive information Redaction App** March 2019
  - A Django based web app for masking sensitive(personal) information using IBM Watson API
  - *Technology Stack* -: HTML, CSS, JavaScript, Django, Watson API

## ACHIEVEMENTS

- **Indian Youth Delegate to Japan**
  - ✓ Part of student exchange programme "JENESYS-2019", under "Science and Technology Exchange" theme, invited by Ministry of Foreign Affairs Japan
- **Got selected for SIH 2020 Finals**

## TECHNICAL SKILLS

- **Languages:** C, C++, Java, JavaScript, HTML, CSS
- **Tools and Technologies:** Git, MySQL, ReactJS, NodeJS, MongoDB

## RELEVANT COURSES

Operating System, Parallel Computing, Computer Organization & Architecture, Data Structures and Algorithms, Database Management System, Design & Analysis of Algorithm , OOPs with Java

## VOLUNTARY SERVICES

- **National Service Scheme-India Government Sponsored Public Service Program**
  - Created awareness about cleanliness, education, hygiene in nearby villages.