**SimplyIntern:** **One step solution for companies for skilled interns**

A Project report submitted in partial fulfillment of the requirement for the award of the Degree of MASTER OF COMPUTER APPLICATION

By

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Year 2020-2021

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**CERTIFICATE**

This is to certify that the project report entitled **SimplyIntern: One step solution for companies for skilled interns** is being submitted by **ANKIT SAHU** with reg.no **1805106004** in partial fulfillment of the requirement for the award of the degree of MCA. In to the College of Engineering & Technology is a record of bonafide work carried out by her under my guidance and supervision from February 2021 to April 2021.

The results presented in this project report have been verified and are found to be satisfactory. The results embodied in this project report have not been submitted to any other University for the award of any other degree.

Signature of Internal Guide Signature of Head of Department

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**DECLARATION**

I **Ankit Sahu** bearing registration no. **1805106004** a Bonafide student of College of Engineering and Technology, would like to declare that the project titled “**SimplyIntern: One step solution for companies for skilled interns**” A partial fulfillment of MCA Degree course of College of Engineering & Technology is my original work in the year 2020-21 under the guidance of Dr. Jibitesh Mishra,HOD, Computer Science & Application Department and it has not previously formed the basis for any degree or diploma or other any similar title submitted to any university.

**Date: 30/04/2021 Ankit Sahu (1805106004)**

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I will be failing in duty if I do not acknowledge with grateful thanks to the author of the references and other literature referred in this Project.

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**Date: 30/04/2021 Ankit Sahu**

**Place: Bhubaneswar (1805106004)**

**Abstract**

There are many ways one can get an internship. Sometimes companies come to college to hire interns, students apply directly for internships on the company's portal or one can seek a referral to get the internship. To deal with the information overload for students during their transition into work, an internship recommendation system can be very valuable. While it’s a difficult job for the company to verify the resume of each and every applied students and filter out the best matched profile.

Our system can automate the task of matching the student’s profile with the company’s requirements based on the skill set. We have proposed a student skill based internship recommendation system where students are recommended a list of potential internships based on their skill set. When a new internship is posted by the company, based on the company requirement the system will recommend the internship to the students having those required skills and push notification through email. When one student apply the particular internship, the system will show the matching skill percentage to the company. When one company accepts the student’s application, the system will generate one certificate of acceptance and send the certificate to the particular student.