

# SAGAR KUVAR

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## OBJECTIVE

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- Seeking a role in an MNC where I can upgrade my skills with time and take the company to the next level.
- Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.
- Seeking for a position in an organization where I can learn new skills, expand knowledge, and leverage my learning. Especially in Data Science or Data Engineering

## EDUCATION

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**Masters of Technology in Computer Science**, Indian Institute of Information Technology, Pune Expected 2023  
**Bachelor of Engineering in Computer Engineering**, Pillai College of Engineering, New Panvel 2016 - 2021

## SKILLS

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<b>Technical Skills</b>	Python, Java, C, HTML, JavaScript, PHP, C#, Deep Learning, Android ,Computer Vision.
<b>Soft Skills</b>	Problem Solving, Critical Thinking, Teamwork, Time Management

## EXPERIENCE

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<b>Software Engineer Intern</b> Nomura Holdings	July 2022 - Present <i>Powai</i>
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- Developed a RFB (Ready For Business) Checker with Python , Flask API , REST API , Power shell Script which notifies the team with email bot about the status of Application.
- Working on PoweBi Reports to monitor realtime tracking of all the employees who scan their ID Cards in Office
- Working on CV Scraper Machine Learning project to help HR-IT Team to filter and sort the application of applicants based on CV Score and Job Description
- Working on ServiceNow , Devops tool like Jenkins/Sonarqube/Propstore tools to modify all old legacy apps and deploy them in Nomura Cloud Platform.
- Getting trained on .NET , ReactJs and AngularJS to develop new in-house apps for RealEstate Technoloy Team which can be hosted in Nomura Cloud Platform.

<b>Data Science Intern</b> LI-Mat Soft Solutions	Jan 2022 - March 2022 <i>Remote</i>
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- Managed Selenium-Python to scrape websites,PDF etc.
- Learned and compared various ML Models.Worked for real insurance claim project and also built website using flask api and django.

<b>Data Science Intern</b> Hofars Internship Program	July 2021 - Oct 2021 <i>Delhi, Remote</i>
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- Data Science interns group on a project of detection of a probability of nuclear explosion at a particular location using forecasting models that detect abnormality in atmosphere and tracking the particles after nuclear explosion.
- Trained a pre trained model with TIFF images of batteries for detecting holes / faults in it for BMW Motor Battries for production.

<b>Software Developer Engineer Intern</b> IIHT LTD	Nov 2018 - Apr 2019 <i>Kharghar, Navi Mumbai</i>
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- Managed to achieve 10% growth for Client using Java, Android Studio, and FireBase skills.
- Developed App that did Payments, Push Notification, and Messaging using Java, Android Studio, and FireBase.

## PROJECTS

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**Anomaly Detection Using Deep Learning.** Build a model that Finds different type anomaly by using VGG-16 pre-trained model, Collected huge amount of dataset to train our model.

**Travel Insurance claim prediction based on Financial History** Built a Machine Learning model which can forecast whether the client would claim the travel insurance. Also using Flask API made a webpage that can give us output

**Speech Reproduction using Lip Reading.** Build a model that fixes bugged audio successfully by lip reading method using Tensor-flow, CUDA, and cudNN.

**Phishing Detection System using Machine Learning.** Build a project that predict if a given website is safe or phish using Machine Learning Algorithm using Python, Tensor-flow, and Beautiful Soup.

**College Indicator Android application.** Build a project where Users can view the timetable,results,chat with others.Teachers can change schedules, send a notification to specific year students using Java, Fire-Base, and Android.

## EXTRA-CURRICULAR ACTIVITIES

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- Placement Coordinator in IIIT-Pune
- Managed , Assisted and took data of Villagers income in Ritghar Village near Panvel in year 2020 (UBA)
- Technical Head at CSI Pillai College in year 2018-2019
- Runner Up Inter Table-Tennis , Chess Tournament
- Participated in Smart India Hackathon 2018-2019

## PUBLICATION

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1. Aditya Maheshwari, Sagar Kuvar, Omshree Shetty, Shantanu Ojha, Varunakshi Bhojane, "SPEECH REGENERATION USING LIP READING", International Journal of Creative Research Thoughts (IJCRT), ISSN:2320-2882, Volume.9, Issue 5, pp.d713-d716, May 2021, Available at: [Here](#)