

Nitin Nikamanth Appiah

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ACADEMICS:

Degree	Name of Discipline	Institution	Grade	Date
B.E	Computer Science and Engineering	SSN College Of Engineering	9.15/10	2021

TECHNICAL SKILLS:

Areas of interest	Machine learning, web dev, Image processing, Distributed systems
Programming languages	JS (React js, Node js), Hyperledger, Python, C, Java, SQL, mongoDB, matlab

EXPERIENCE:

- **Internship at Mad Street Den (Vue.ai) [2019/04 to 2019/06]:**
 - Worked on React JS to develop an app to prepare image data sets and labeling on custom categories, for training deep learning models on them efficiently
- **Placed 1st in Anna University Abacus hackathon [2019/03]:**
 - Built a grievance register app to detect the public problem (pipeline leaks, potholes in roads, garbage dumps, drainage overflow) using image classification models and sending the location coordinates and pics of to the respective officers.
- **Smart India Hackathon - Supply Chain for tracing seeds and agricultural resources:**
 - Constructed a ethereum-blockchain to track the adulteration in seeds.
 - Technology used: React.js and solidity.
- **SSN Instincts Website:**
 - Developed a responsive website for SSNCE's cultural fest Instincts2k19.
 - website link: <https://ssninstincts.org.in/>
- **Examination Server for Department of English, SSNCE [2018/11 to 2018/12]:**
 - Developing a web based application to host local exams, with nodeJS
- **Internal Funded Project SSNCE[2017/09 to 2018/08]:**
 - Study of adsorption behavior of porous organic polyimide for the removal of Rodamine B.
 - Presented a paper in National conference on Recent Trends in Chemical, Energy and Environmental Engineering (CEEE).
- **Internship at Outbell Communication Pvt Ltd[2018/06]:**
 - Designed an android app that alerts parents of kids proximity.
 - Technology used: proximity beacons Bluetooth modules, Android Studio.

SCHOLASTIC ACHIEVEMENTS:

1. Received merit scholarship for securing 3rd rank in CSE department. [2018]
2. Ranked among the top 10%ile in JEE-ADVANCED. [2017]
3. Ranked among the top 2%ile in JEE-MAINS and top 1000 in BArch paper. [2017]

CO-CURRICULAR ACTIVITIES:

- Finalists in Smart India Hackathon 2019 conducted in NIT Jamshedpur.
- Volunteered for SQLuck event in SSN Invente 2018.
- AIR 27 in Technothon – conducted by IIT Guwahati in 2016.