

Nitin Lakra

PERSONAL DATA

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ABOUT ME

Software Development Engineer with 2 years of experience in the industry. Enthusiastic team player, a fast learner with creative problem-solving skills, and good coding skills. Aspiring to achieve organizational goals and reach the peak of success.

EDUCATION

JUNE 2020 B.Tech in COMPUTER SCIENCE AND ENGINEERING,
National Institute Of Technology, Rourkela
CGPA: 6.51/10

MARCH 2016 Intermediate in SCIENCE,
Jawahar Navodaya Vidyalaya, Jharsuguda
PERCENTAGE: 78.00

MARCH 2014 Matriculation ,
Jawahar Navodaya Vidyalaya, Jharsuguda
PERCENTAGE: 87.4

PROJECTS

NITRUTSAV WEBSITE	JANUARY - FEBRUARY 2018 NITRUTSAV is the official cultural festival of NIT Rourkela. I was the coordinator of Nu Web Team. I Worked with our team for creating the website of NITRUTSAV 2018. I worked at frontend side of the website.
MUSIC RECOMMENDATION TOOL	FEBRUARY 2019 - APRIL 2019 Everyone loves music. So music recommendation system is a tool that can recommend music based on someones current music taste.
FORGERY IMAGE DETECTION	APRIL 2019 - MAY 2020 Nowadays, image technology is rapidly growing. Many software are convenient for editing or tampering images. Using Forgery Image Detection we can detect the forged images and we can prevent false news spreading.
BINGO GAME	AUGUST 2021 - OCTOBER 2021 Bingo (or Housie) Game is an online multiplayer game, The Game was created so Friends and colleagues can play Bingo remotely.
PILLS BY NITZ	AUGUST 2022 - SEPTEMBER 2022 Pills is a Web based Music App developed to listen to songs and music from your favourite artists The app was created using React and PWA technologies allowing it to be installed on your device like a regular application.
CRUD BROWSER	OCTOBER 2022 CRUD browser is an internal Angular App, the App is created using modern angular* features such as Reactive programming & lazy loaded Modules to enhance App Load time and performance.

WORK EXPERIENCE

MAY - JULY 2019	CENTRAL DATA PROCESSING INTERN, DRDO CHANDIPUR My Project was Real time Image Encryption using Cellular Automata at CDP, DRDO Chandipur.
OCTOBER 2020 - PRESENT	JUNIOR SOFTWARE ENGINEER, NETCRACKER TECHNOLOGY Worked on PL/SQL procedures to implement business logic. Worked on Delphi to create application UI. Developed features using Delphi & Oracle technologies to enhance our core product (Rating and Billing Manager) and performed unit testing for the implemented features. Worked using Angular to develop CRUD Browser.

TECHNICAL SKILLS

General Programming:	Python, CSS, JavaScript, TypeScript - Advanced C++, Java, Angular, React, PLSQL - Intermediate React Native , UNIX, Delphi - Beginner
Databases:	Oracle, My SQL
Other Software:	Adobe Photoshop, Adobe Premiere Pro, MS Office, Latex

SOFT SKILLS

LANGUAGES	English - Fluent Hindi - Mother Tongue Odia - Basic Fluency
SOFT SKILLS	Problem Solving Analytical Thinking

EXTRA CURRICULAR ACTIVITIES

SCOUT AND GUIDE	<i>Captain , 2015</i> The Scouts and Guides is a voluntary, non-political, educational movement for young people, open to all without distinction of origin of origin, race or creed. I was captain of our School Scout And Guide Troop.
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SCHOLARSHIPS AND CERTIFICATES

FEBRUARY 2018	Coordinator in NITRUTSAV
BEFORE 2016	Won Various School Level Essay Writing Competition.
JANUARY 2014	1st prize to our science project.

INTERESTS AND ACTIVITIES

Interests: Internet Surfing, Photography
Activities: Singing, Playing Games
Hobbies: Football, Swimming, Watching and Learning Tech