

Shivendra Saurav

Speaker - DSC OMG 2020

Full Stack Developer

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[Portfolio](#) [LinkedIn](#) [GitHub](#)



Profile

Currently pursuing BTech in CSE from REVA University. I have spoken at DSC OMG 2020. I am Teaching Assistant at RACE (REVA Academy for Corporate Excellence) a Content Creator for the YouTube channel The Code Drop, and a Mentor at DSC, REVA University. I have been designing and developing websites and webapps for a couple of years now. I have participated in many hackathons and has won a lot of them. Maybe you want a music app, maybe you want a web page for your brand, or maybe you want to make Conway's Game of Life, I can do all that and much more.

Education

REVA University

Btech CSE - Pursuing

07/2017 to Present
7.91 CGPA

St. Karens Secondary School

CBSE - XII

07/2014 to 04/2016
63.4%

Blue Bells Academy

CBSE - X

05/2012 to 04/2014
8.0 CGPA

Roles of Responsibility

DSC REVA University

Mentor

11/2020 to Present

UI/UX Lead

02/2019 to 10/2020

Achievements

App Development Hackathon

Won 3rd Place in App Development Hackathon 2020

Had to make alternative for the banned chinese apps. We went with an original idea and made Hisab Kitab

Jeevan Samraksha Hackathon

Won 3rd Place in Jeevan Samrakshak Hackathon 2020

Had to come up with solutions to tackle Covid-19 situation in India. Developed a Progressive Web App named Corona Rakshak

REVA Hackfest 2019

Won 3rd place in Hackfest 2019 national level hackathon

Had to come up with IoT or App solutions to help in digitizing and automating India. Developed a Smart Garbage Retrieval System

Work Experience

Teaching Assistant - RACE

04/2019 to Present

Teaching Assistant for MBA in Business Analytics

Make Notes, Edit and Upload Videos of day's session

Send weekly and module wise reports of class status

Technical Skills



Industry Knowledge



Interests



Certifications and Specializations

[UI/UX Design \(Specialization\)](#)

Issued by Coursera

Issued in April, 2020

Google Hashcode 2019

Worked on the algorithm to solve the problem of Google Hashcode 2019
Achieved World Rank 4330 in Google Hashcode 2019

Full Stack Web Development using React (Specialization)

Issued by Coursera
Issued in May, 2020

Volunteer Experience

Organizer - REVA Hack 2020

07/2020

Part of Core Team for REVA Hack 2020

Lead and point of contact of design, curation and web development team
Approval of Designs, FAQs, and Other Resources were done from my end

Engineering Project Management - Scope, Time and Cost Management (Course)

Issued by Coursera
Issued in April, 2020

Projects

Organizer - Frontend Development Workshop

02/2020

Instructed, Organised two day Workshop on Frontend Development
Covered basics of HTML5, CSS3, and JavaScript ES6 on Day 1
Helped participants in making reusable UI components on Day 2

Fluent Design For Web

Windows 10 Style UI For Web
Combination of Metro Design and Material Design
Uses Acrylic Like Surfaces For Richer Visual Representation

Campus Co-ordinator - Developer Weekend 2019

07/2019 to 10/2019

Worked as Point of Contact between Developer Weekend Team and REVA University

Worked with and leaded Volunteers for promotions and management of Event in Campus

Co-ordinated with different teams to maintain participants traffic in Campus on event day

Corona Rakshak

A web app to help users maintain social distancing
Uses Bluetooth to detect nearby devices and Geolocation to detect user's current location
Gives social distancing score based on how many devices which user interacted with were inside the users social distancing radius

Hisab Kitab

Questionnaire style recommendation tool
Uses Flask microkernel in backend and rendering
Uses Fluent Design for Web for frontend

Web Development Team - TEDxREVAUniversity 2019

10/2018 to 04/2019

Instructed, Organised two day Workshop on Frontend Development
Covered basics of HTML5, CSS3, and JavaScript ES6 on Day 1
Helped participants in making reusable UI components on Day 2

Career Recommendation System

Questionnaire style recommendation tool
Uses Flask microkernel in backend and rendering
Uses Fluent Design for Web for frontend

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