





JAY TIBREWAL

< Software Engineer />

PERSONAL DETAILS

 +91 9455 77 6469
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 opp. AMC hospital, Birta -4,
Birgunj, Nepal.

SKILLS

Proficient in

React.js (1yr company exp.)

Worked on

Programming languages such as
C, C++, Python, Java, JavaScript

Design Softwares such as
Adobe photoshop, Xd, illustrator, sketch

Interested in

Graphics, UI and UX Designing,
Data Structures and Algorithms,
Full Stack Development,
Photography

PROJECTS

Developing UI for Flight and Hotel Booking Platform* | Happay.in

Developed UI for entire insurance workflow in flight booking platform & currently working on UI for hotel and flight booking platform using react.js with flux architecture..

Create Webpages on the fly | ZEFO

Developed generic container (containing generic components) & JSON parser to create any static webpages, URLs & meta-data related to it based on the JSON configs created through dashboard using react & node.js.

Night Vision | IIITA

The Infrared images (input) are colorized (output) using Supervised Machine Learning (K-NN) & various Image Processing Algorithms. Languages used C++, openCV, Adobe Xd.

Smart Attendance System | IIITA

Made an app to live detect & recognise the face and toggle the student's attendance using machine learning & image processing algorithms. Language used C#.

IIITA Connect | IIITA

An android app for the institute which included separate students & teachers portal, attendance, time table, generic SGPI Calculator, notification system. Made using android Studio.

EDUCATION

IIIT Allahabad, India

2014 - 2018

B.Tech (Information Technology)
CGPI: 7.61

LKSEC, Gotan, India

2012 - 2014

Senior Secondary Examination
Percentage: 78%

ROLES & RESPONSIBILITIES

Software Engineer* | Happay.in, Bangalore, India
Working on react.js.

Internship | Happay.in, Bangalore, India
Jul, 18 - Dec, 18. Worked on react.js using flux.

Internship | ZEFO, Bangalore, India
Jan, 18 - May, 18. Worked on react.js using redux and node.js

Vice-Chairperson | IEEE CS Student Branch IIITA
Founding member, organized IEEE CSIS 2017 and few more

Event Coordinator | IEEE Computer Society
India Symposium 2017
Managed and organized first All India IEEE event of IIITA

Chairperson | WebD and graphics society,
IEEE Student branch IIITA.
Managed IEEE-SB-IIITA website and created lots of poster,
banners and brochures.

*Currently working.