

Shikhar Dhing

Indian Institute of Information Technology, Vadodara

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Address: 39 Samata Nagar, Sector-3, Udaipur(313002), Rajasthan

EDUCATION

Degree	Institute	Year	CPI/Aggregate
B.Tech.	Indian Institute of Information Technology, Vadodara	2014-2018	7.9
Intermediate	Central Academy Sr. Sec. School, Udaipur(CBSE)	2012 - 2014	91.4%
High School	Central Academy Sr. Sec. School, Udaipur(CBSE)	2010-2012	9.4

SKILLS

Area(s) of Interest Programming Language(s) Tools and Technologies Database Technical Electives BackEnd Development, Information Retrieval C, C++, Java, Python, JavaScript, Java, CSS Git, LaTex, Linux, NodeJS, JQuery MySQL, MongoDB, PostgreSQL Computer Graphics, Image Processing

Internship

Industrial Internship: BrainPlay

Worked in back end team to develop an online content delivery platform using MEAN stack. The platform will be used by clients to tutor their employees and analyze their performance.

Guide: Mr. Nikhil Khandelwal

(May 17- July 17)

Rural Internship volunteer: Savigya

Conducted surveys to know democratic awareness in rural areas of Ratlam under NGO Savigya.

Guide: Mr. Rakesh Patidar

(Dec 17)

PROJECTS

CTalk Guide: Prof. Aseem Banerjee

A web-based application to increase interaction between professors and students of IIIT-Vadodara. Students can ask questions and get answers from a professor. The application uses NodeJS/MongoDB as backend.

Movie Project

Watch offline movies in Netflix style. The application fetches metadata of all the movies in your local machine, with an option to rename/delete movies using python script. Then it creates a web view from all the data, to view those movies in browser.

Stocks Analyzer

Display and compare stock prices of companies listed in BSE over different time period. The application uses quandl's API to search and get stock price data of different companies.

Opinio Guide: Prof. P M Jat

A web based application where anyone can give their opinion on different polls and authenticated user can create polls.

Simon game

Online version of 80's popular memory game played in browser

Tic-Tae-Toe

A web based game with an unbeatable bot using Game Theory implemented in JavaScript.

CERTIFICATIONS AND ACHIEVEMENTS

- FreeCodeCamp certified Frontend and backend web developer
- Won 2nd Prize in intra-college quiz competition

Interests and Activities

Reading books, articles, watching movies, TV series