

Education

Ludhiana, Punjab	Guru Nanak Dev Engineering College	Jul 2014 - Jun 2018
<ul style="list-style-type: none"><li>B.Tech in Information Technology, 75.5%</li></ul>		
Ludhiana, Punjab	G.G.N. Public School	
<ul style="list-style-type: none"><li>CBSE Class XII (Non-Medical), 79.8%, FY: 2013 - 2014</li><li>CBSE Class X, 9.0 CGPA (85.5%), FY: 2011 - 2012</li></ul>		

Work Experience

FullStack Developer	Techolution India Pvt Ltd	Nov 2021 - Present
<ul style="list-style-type: none"><li><i>Project:</i> Auto AI</li><li>Auto AI is a web application for managing and evaluating AI models data.</li><li>Implemented reusable custom react components.</li><li>Reduced application loading time by implementing lazy loading in reactjs</li><li>Designed and developed RESTful API's using Expressjs and Mongoose</li><li><u>Utilized:</u> HTML, CSS, Javascript, Typescript, Reactjs, Redux, Nodejs, Expressjs, MongoDB, Mongoose, Mongo Compass, Git, Github, VS Code</li></ul>		
Technology Analyst	Infosys Limited	Oct 2018 - Nov 2021
<ul style="list-style-type: none"><li><i>Project:</i> Kosmo</li><li>Kosmo is a web aplication which serves as a Knowledge Oriented Service platform to Manage any content. It enables creation of pdf, webpage, training, slideshow &amp; survey based articles for Apple for education purposes.</li><li>Implemented reusable custom angular components.</li><li>Reduced application loading time by implementing lazy loading in angular</li><li>Improved performance by prefetching feature modules in angular using custom preloading strategy</li><li>Developed responsive web layouts using bootstrap, css flexbox and media queries</li><li>Responsible in transforming the wireframes and mockups to develop web pages and optimize user experience.</li><li><u>Utilized:</u> HTML, CSS, Javascript, Typescript, JQuery, Bootstrap, Angular, Rxjs, Git, Github, VS Code, Vim editor</li></ul>		
Systems Engineer Trainee	Infosys Limited	Jul 2018 - Sept 2018
<ul style="list-style-type: none"><li>Trained in Python &amp; MEAN (MongoDB, Express, Angular, Nodejs) Stack.</li><li>Completed Infosys Training Programme as a High Performer.</li><li><i>Project:</i> e-commerce web application for buying various products</li><li>Developed rest based web services using expressjs (nodejs)</li><li>Developed UI components to enable signup, login, searching products, adding to cart, checkout</li><li><u>Utilized:</u> HTML, CSS, Typescript, Angular, Bootstrap, Nodejs, Expressjs, MongoDB, VS Code</li></ul>		
Intern	Auribises Technologies	Jun 2017 - Nov 2017
<ul style="list-style-type: none"><li><i>Project:</i> E-Club</li><li>An android app in which users can share pdfs with the world.</li><li>Integrated app with firebase</li><li>Implemented features: login, signup, file upload, download, share</li><li><u>Utilized:</u> Java, Android, Firebase, Android Studio.</li></ul>		
Trainee	Netmax Technologies	Jun 2016 - Jul 2016
<ul style="list-style-type: none"><li>Trained in Java Standard &amp; Enterprise Edition.</li><li><i>Project:</i> Quiz Masters</li><li>An interactive Quiz Game containing a series of M.C.Q based questions.</li><li>lifelines support (Expert Opinion, Fifty-fifty, Skip the question, Redeem a lifeline) for user's help.</li><li><u>Utilized:</u> Java, Swings, MySql, Xampp, Netbeans</li></ul>		

Skills

<ul style="list-style-type: none"><li>Languages: HTML, CSS, JavaScript, Typescript, Nodejs, Python, Java, Android, MySql, MongoDB, PHP(basic)</li><li>Frameworks/Libraries: JQuery, Bootstrap, Expressjs, Angular, React, React-Native(basic), Firebase</li><li>Tools: VS Code, Android Studio, Eclipse, Xampp, Latex, Git</li><li>Operating systems: Windows, Ubuntu, Mac</li></ul>
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Personal Projects

Task Management System
<ul style="list-style-type: none"><li>A website in which user can add, delete, update, fetch tasks.</li><li>Created REST apis in expressjs using MongoDB</li><li>Implemented pagination</li><li><u>Utilized:</u> Angular, Expressjs, Nodejs, MongoDB, Typescript, HTML, CSS, Bootstrap, VS Code, MongoDB Compass</li></ul>
Percent Difference Calculator
<ul style="list-style-type: none"><li>A website which tells percentage difference between two numbers.</li></ul>

- Utilized: Reactjs, Bootstrap, VS Code.

#### Resume

- My resume made using web technologies.
- Utilized: HTML, CSS, Bootstrap, VS Code

#### Caller Talker

- An android app that will speak out incoming caller name.
- Utilized: Java, Android, Android Studio.

#### Temporary File Cleaner

- A python script which will delete all windows temporary files and folders.
- Utilized: Python, VS Code.

### Achievements & Co-Curriculars

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- Won rookie of the unit award at Infosys
- Participated in 'Run For Humanity' event organised by Khalsa Aid & Fateh TV in 2017.
- Enjoyed a constitutently good academic performance

### Strengths

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- Good oral and verbal communication skills.
- Action oriented and result focused.
- Quick learner with good grasping ability.
- Hard working and complete dedication to work.