

# ABHINAV CHANDRAN P K

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## OBJECTIVE

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Enthusiastic B.Tech IT graduate with a solid foundation in Object-Oriented Programming, Database Concepts, and the Software Development Life Cycle (SDLC). Skilled in ASP.NET, C#, and SQL, with hands-on experience developing full-stack web applications. Strong communication, adaptability, and problem-solving skills, eager to contribute as a DotNet Developer.

## EDUCATION

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**Bachelor of Technology in Information Technology,**  
Government Engineering College, Idukki 2022 – 2025

**Diploma in Computer Engineering,**  
Indira Gandhi Polytechnic College, Mahe 2020 – 2022

**Higher Secondary Education,**  
Government Higher Secondary School, Chirakkara 2018 – 2020

## TECHNICAL SUMMARY

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Proficient in developing and maintaining web applications using ASP.NET and C#. Strong understanding of Object-Oriented Programming (OOP), Database Concepts, and SDLC. Experienced in front-end technologies including HTML, CSS, JavaScript, Bootstrap, and jQuery.

## SKILLS

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<b>Programming Languages</b>	: C++, C#, C, Java, JavaScript, SQL, HTML, CSS
<b>Frameworks &amp; Technologies</b>	: ASP.NET, ADO.NET, MVC, Web API, Bootstrap, jQuery, LINQ
<b>Databases</b>	: MSSQL, MySQL
<b>Tools &amp; Platforms</b>	: Visual Studio, VS Code, Git, GitHub
<b>Concepts</b>	: Object-Oriented Programming (OOP), Software Development Life Cycle (SDLC), Web Application Development.
<b>Soft Skills</b>	: Communication, Problem Solving, Adaptability, Self-Learning, Leadership

## EXPERIENCE

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**ASP.NET Full Stack Intern (DotNet Developer Trainee)** Jul 2025 – Present  
Luminar Technolab, Kochi, Kerala

- Developed and deployed full-stack web applications using ASP.NET and Web Forms, improving UI responsiveness and backend performance.
- Applied Object-Oriented Programming principles in C# to design reusable and maintainable components.
- Designed and managed MSSQL databases with stored procedures and Code/Database First approaches.
- Followed SDLC phases including requirement analysis, design, development, and testing for multiple projects.
- Built front-end interfaces using HTML, CSS, Bootstrap, JavaScript, and jQuery to enhance cross-browser compatibility.

## PROJECTS

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### E-COMMERCE WEB APPLICATION (ASP.NET, SQL Server, Bootstrap)

- Developed a full-stack web app for browsing products, managing carts, and placing orders seamlessly.
- Implemented authentication, category management, and order processing using ASP.NET and SQL Server.  
<https://github.com/ABHINAV7592/EcommerceApplication.git>

## SMART DRIVE - The Driver Assistance System (Python, Django, Flutter)

- Built a real-time driver assistance system detecting potholes, drowsiness, and traffic signs.
- Integrated alerts and Google Maps updates to enhance road safety.

[https://github.com/ABHINAV7592/Smart\\_Drive.git](https://github.com/ABHINAV7592/Smart_Drive.git)

## CERTIFICATIONS

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- Completed online internship program on Power BI.
- Completed 2-month training program in App Development under Teachnook.

## VOLUNTEERING

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- Program Associate – Steyp “One Creator from One Ward” initiative, supporting student project development and technical mentoring.