**ARDRA SAJAN**  
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**Professional Summary**

Innovative and results-driven Web Developer with hands-on experience in designing, developing, and maintaining dynamic websites and web applications. Proficient in front-end and back-end technologies with a strong track record of delivering user-centric solutions and optimizing performance. Adept at collaborating with cross-functional teams and managing multiple projects under tight deadlines.

**Objectives**

* To secure a challenging position in web development where I can effectively contribute my skills and experience.
* To apply my problem-solving abilities and technical expertise to achieve organizational goals.
* To continuously learn and grow within a dynamic team environment.

**Technical Skills**

**Languages & Frameworks:**

* HTML
* CSS
* JavaScript

**Tools & Technologies:**

* Git
* GitHub

**Soft Skills:**

* Strong work ethic
* Ability to embrace and overcome challenges
* Effective communication skills

**Personal Profile**

* **Father’s Name:** Sajan S. R
* **Date of Birth:** April 9, 1997
* **Gender:** Female
* **Languages Known:** English, Malayalam, Hindi, Tamil

**Education**

* **Post Graduation**   
  Kerala University  
  2019 - 2021
* **Bachelor of Science in Polymer Chemistry**  
  Marthoma College of Science and Technology, Kerala University  
  2015 - 2018

**Professional Experience**

* **Internship in MERN Stack Development**  
  Gained practical experience in developing full-stack applications using MongoDB, Express.js, React.js, and Node.js.

**Participated Seminars**

* National Seminar on Green Approaches Towards Chemical Synthesis (GACS-2019)
* Webinar on Chromatography – An Investigation Through Colors

**Industrial Visit**

* **RRII, Kottayam**  
  Acquired insights into the research and processing of natural rubber.

**Project Work**

* **Blog Management Project**
* **A Comparative Study on Rheological and Tensile Properties of Vulcanized Rubber and 2% Polymer Nanocomposite**  
  Analysed the enhancement of rubber properties through the blending of latex carbon nanocomposite during vulcanization, resulting in increased strength and reduced elongation at break.
* **Molecular Docking Studies of 1,1,3,3-Tetramethyl Guanidine with 5NN5 Protein**  
  Explored the potential of guanidine and its derivative in early-stage drug discovery through molecular docking analysis.